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THE ARMY.

BENJAMIN HARRISON, President and Commander-in-Chief of the Army and Navy.

STEPHEN B. ELKINS, Secretary of War.

LEWIS A. GRANT, Assistant Secretary of War.

NOMINATIONS.—JULY 15.

Adjutant-General's Department.

Lieutenant-Colonel Oliver D. Greene, Assistant Adjutant-General, to be Assistant Adjutant-General with the rank of colonel, July 9, 1892, vice Williams, appointed Adjutant-General.

Major Michael V. Sheridan, Assistant Adjutant-General, to be Assistant Adjutant-General, with the rank of lieutenant-colonel, July 9, 1892, vice Greene, promoted.

Infantry.

Lieutenant-Colonel Andrew S. Burt, 7th Infantry, to be colonel, July 4, 1892, vice Bush, 25th Infantry, deceased.

Major Daniel W. Benham, 7th Infantry, to be lieutenant-colonel, July 4, 1892, vice Burt, 7th Infantry, promoted.

Also the recent graduates for 3d lieutenants and additional 2d lieutenants as heretofore published in the JOURNAL.

JULY 20.

Colonel Eugene A. Carr, 6th Cavalry, to be brigadier-general, July 19, 1892, vice Stanley, retired from active service.

Infantry.

Captain Charles C. Hood, 24th Infantry, to be major, July 4, 1892, vice Benham, promoted.

1st Lieutenant Hobart K. Bailey, 5th Infantry, to be captain, July 4, 1892, vice Lyman, retired from active service as major.

1st Lieutenant Charles J. Crane, 24th Infantry, to be captain, July 4, 1892, vice Hood, promoted.

2d Lieutenant Harry Freeland, 3d Infantry, to be 1st lieutenant, July 4, 1892, vice Bailey, promoted.

3d Lieutenant Frank G. Kalk, 3d Infantry, to be 1st lieutenant, July 4, 1892, vice Mills, retired from active service as captain.

1st Lieutenant David J. Baker, Jr., 12th Infantry, to be 1st lieutenant, July 9, 1892, vice Dodge, appointed regimental adjutant.

Sergeant Wilbur E. Dove, Co. E, 12th Infantry, to be 2d lieutenant.

Rev. Charles W. Freeland, of Virginia, to be post chaplain, July 13, 1892, vice Lindesmith, retired from active service.

Rev. Joseph E. Irish, of Wisconsin, to be post chaplain, July 19, 1892, vice McWatty, retired from active service.

(All the above were confirmed July 21.)

CONFIRMATIONS.—JULY 15.

Robert Sewell, of New Jersey, to be 3d lieutenant of cavalry.

G. O. 13, DEPT. OF THE COLUMBIA, July 12, 1892.

Commanding officers will permit, at such times between May 31 and October 1 of each year, as in their opinion the state of the weather makes it necessary for personal comfort, officers and enlisted men to wear straw hats on fatigue and stable duty, at target practice, and when not on duty.

STAFF CORPS AND DEPARTMENTS.

General Officers.

Brig.-Gen. Wheaton, commanding, accompanied by 1st Lieut. J. S. Mallory, 2d Inf., A. D. C., will proceed to Austin, Tex., on public business (S. O. 72, July 14, D. East.)

Brig.-Gen. John R. Brooke, comd'g, Dept. Platte, accompanied by Capt. James C. Ayres, O. D., Chief Ord. Officer, Dept. Platte, will proceed to Ft. Logan, Colo.; Ft. Douglas, Utah; Camp Pilot Butte and Ft. D. A. Russell, Wyo., and Ft. Sidney, Neb., on public business, and on completion thereof will return to their station in Omaha, Neb. (S. O. 60, July 14, D. Platte.)

Quartermasters and Subsistence Departments.

Leave for 10 days is granted Capt. Henry G. Sharpe, C. S. (S. O., July 15, H. Q. A.)

Pay Department.

Maj. George W. Candee, Paym., will proceed at once to Ft. Leavenworth, Kas., and relieve Maj. George R. Smith, Paym., temporarily of his duties at that station, performing such duties during the absence on leave of Maj. Smith (S. O., July 18, H. Q. A.)

Medical Department.

Leave for one month, to take effect about Aug. 2, provided Capt. W. B. Banister, Asst. Surg., shall then have returned from leave, with permission to apply for an extension of one month, is granted Maj. J. K. Corson, Surg. (S. O. 89, July 14, D. East.)

Lieut.-Col. Charles R. Greenleaf, Asst. Med. Pur., will proceed, at the proper time, to Montpelier, Vt., and visit the camp of the Vermont National Guard during the period of its encampment, commencing Aug. 23, and will return to his station in Washington, D. C., after the close of the encampment. He will report by letter, in advance, to the Governor of Vermont for such duty as may be required of him during the encampment (S. O., July 16, H. Q. A.)

The leave for seven days granted Maj. C. E. Munn, Surg., Mt. Vernon Barracks, Ala., is extended thirteen days (S. O. 91, July 18, D. East.)

Leave for one month, to take effect about Aug. 2—provided Capt. W. B. Banister, Asst. Surg., shall then have returned from leave—with permission to apply for an extension of one month, is granted Maj. J. K. Corson, Surg. (S. O. 89, July 14, D. East.)

Hospi. Stwd. Mathias Walerius, awaiting orders at Ft. Huachuca, A. T., is transferred for duty at that post from San Carlos, A. T. (S. O., July 16, H. Q. A.)

Engineer and Ordnance Departments.

Leave for three days, to take effect about July 26, is granted Capt. Clinton B. Sears, C. E. (S. O. 32, July 20, C. E.)

In G. O. & C. E., Gen. Casey announces the death, at Boston, Mass., July 10, of Col. Charles E. Blunt, C. E., recounts his services and directs that, as a tribute to his memory, the officers of the Corps wear the usual badge of mourning for 30 days.

The following changes in the stations and duties of officers of the Ordnance Department are ordered: Capt. James Rockwell, Jr., is relieved from duty at Benicia Arsenal, Cal., and assigned to duty at

Watervliet Arsenal, West Troy, N. Y. Capt. Andrew H. Russell is relieved from duty at the South Boston Iron Works, Mass., and assigned to duty in connection with the World's Columbian Exposition, to relieve Capt. Charles W. Whipple, O. D. Capt. Whipple, on being relieved, will report to the Chief of Ordnance for duty in his office. 1st Lieut. Ormond M. Lissak is relieved from duty at the U. S. Proving Ground, Sandy Hook, N. J., and assigned to duty at Benicia Arsenal, Cal. 1st Lieut. Fremont P. Peek is relieved from duty at Springfield Armory, Mass., and assigned to duty at the U. S. Proving Ground, Sandy Hook, N. J., with station at New York City (S. O., July 19, H. Q. A.)

Leave for two months, on surgeon's certificate, is granted Capt. Henry Metcalfe, O. D. (S. O., July 20, H. Q. A.)

Capt. Henry D. Borup, O. D., having reported to the Adjutant-General in obedience to orders heretofore given him, will await further orders in Washington, D. C., for the convenience of the Government (S. O., July 20, H. Q. A.)

THE LINE.

The Stations of Companies not mentioned here will be found by reference to last number of the JOURNAL.

2nd Cavalry, Colonel George G. Hunt.

Hdqs., C. D. H. and L., Ft. Wingate, N. M.; G. Ft. Stanton, N. M.; B. Ft. Huachuca, Ariz.; E. and K. Ft. Bowie, Ariz.; F. Ft. Leavenworth, Kas.; A. on duty with International Boundary Commission.—Indian troop.

Leave for one month, to take effect on or about Aug. 1, is granted 1st Lieut. Alfred M. Fuller (S. O. 63, July 9, D. Mo.)

Capt. E. J. McClernand will visit the several companies of the militia of Arizona Territory, at such time as may be designated by the Governor of the Territory (S. O., July 15, H. Q. A.)

6th Cavalry, Colonel George B. Sanford.

Hdqs., A. E. F. G. and K. Ft. Niobrara, Neb.; C. and H. Ft. McKinney, Wyo.; D. and I. Fort Yellowstone, Wyo.; B. Ft. Washakie, Wyo.; L., Ft. Sheridan, Ill.—Indian troop.

1st Lieut. John N. Glass is detailed as recruiting officer at Fort Washakie, Wyo. (S. O. 58, July 8, D. Platte.)

7th Cavalry, Colonel James W. Forsyth.

Hdqs., A. C. D. E. G. H. and I. Ft. Riley, Kas.; B. and K. Ft. Sherman, Ill.; F. Fort Myer, Va.; L., Ft. Mill, Okla. T.—Indian troop.

Maj. John M. Bacon will proceed to Ft. Niobrara, Neb., and inspect a number of cavalry horses (S. O. July 14, D. Platte.)

8th Cavalry, Colonel Caleb H. Carlton.

Hdqs., A. B. C. D. E. F. G. and H. Ft. Meade, S. D.; L., Ft. Keogh, Mont.; I. and J. Ft. Yates, N. D.; K. Ft. Myer, Va.—Indian troop.

9th Cavalry, Colonel James Biddle.

Hdqs., A. D. E. F. G. and H. Ft. Robinson, Neb.; I. and K. Ft. Cheyenne, Utah; C. Ft. Leavenworth, Kas.; M. Fort Myer, Va.

Col. Biddle has issued the following order: "The disgraceful occurrence of the night of July 17, causes the regimental commander to express his deep regret that the previous good name of the regiment has been endangered by the unwarranted action of a few misguided men of his command in attempting to intimidate the residents in the town of Sugus, Wyo. No sympathy can be felt for such action, whatever the provocation might have been, for at best it was a most unlawful act. The first feeling of manhood in any people should cause them to remain away from and not visit places where their presence or companionship is not desired. Owing to the action of these few lawless characters, the previous almost unlimited privileges of men of this command are withdrawn, and in accordance with instructions from higher authority no soldier will leave the vicinity of this camp unless ordered to do so, and is positively forbid entering any town or residence of citizens without being so directed. The regimental commander will do all in his power to protect at any and all times the men of his regiment, but when they outrageously disregard the laws of the land, and instead of producing by their presence a feeling of serenity, security and peace they cause the citizens a feeling of distrust, of fear, and even of hatred, they will hereafter be cheerfully surrendered for redress to the law they so shamefully outrage."

10th Cavalry, Colonel John K. Misker.

Hdqs., A. B. E. G. and K. Ft. Custer, Mont.; I. and J. Ft. Assiniboine, Mont.; L. Ft. Leavenworth, Kas.; H. Ft. Buford, N. D.; D. Ft. Keogh, Mont.

1st Artillery, Colonel Loomis L. Langdon.

Hdqs., A. G. I. and K., Ft. Hamilton, N. Y. H. C. D. and J. Ft. Wadsworth, N. Y.; E. Ft. Sheridan, W. Va.; B. and M. Ft. Columbus, N. Y.; F. Ft. Monroe, Va.—Light battery.

Sergt. Thomas Waters, Bat. H, will be discharged Aug. 7 by the C. O. Ft. Columbus, N. Y. H. (S. O. 92, July 19, D. East.)

2nd Artillery, Colonel Richard Loder.

Hdqs., C. G. and M. Ft. Adams, E. I.; K. Ft. Trumbull, Conn.; E. Ft. Preble, Me.; B. and D. Ft. Warren, Mass.; A. and F. Ft. Riley, Kas.; I. Ft. Monroe, Va.; H. and L. Ft. Schuyler, N. Y.—Light battery.

Leave for 15 days is granted 2d Lieut. Archibald Campbell (S. O. 89, July 14, D. East.)

Leave for 12 days is granted 1st Lieut. O. DeW. Wilcox (S. O. 89, July 14, D. East.)

1st Lieut. Eli D. Hoyle will report to the C. O., Fort Riley, for assignment to duty Aug. 1, as adjutant at that post, to relieve 1st Lieut. Alexander B. Dyer, 4th Art., of that duty (S. O., July 15, H. Q. A.)

1st Lieut. Alexander D. Schenck, will visit the camp of Bat. A, St. Louis Light Artillery, at Meramec Highlands, during the week commencing July 16, for such duty as may be required of him by the Governor of Missouri (S. O., July 15, H. Q. A.)

Leave for one month, to commence Aug. 1, is granted 1st Lieut. E. St. J. Greble (S. O. 91, July 18, D. East.)

The C. O., Fort Trumbull, will send 1st Sergt. Fred Dittus, Bat. K, to Niantic, Conn., to report to Brig.-Gen. George Haven, commanding brigade, C. N. G., for duty as instructor of a gun detail during the encampment, for eight days, commencing Aug. 17 (S. O. 92, July 19, D. East.)

3rd Artillery, Colonel La Rhett L. Livingston.

Hdqs., A. C. E. H. K. and L., Washington Bks., D. C. D. G. and I. Ft. McHenry, Md.; B. and M. Ft. Monroe, Va.; F. Ft. Sam Houston, Tex.—Light battery.

1st Lieut. Christopher W. Harrold having been examined by a board of officers for the purpose of determining the question of his fitness for promotion, and having been found physically disqualified for the duties of a captain by reason of disability incident to the service, is retired from active service as captain of artillery, from July 13, 1892, the date from which he would have been promoted to that grade, by reason of seniority, if found qualified (S. O., July 15, H. Q. A.)

Having completed artillery drills and practice, Bats. A, L and E will return to Washington Bks., and Bat. D to Fort McHenry (Orders July 13, Camp Battalion 3d Art., Fort Monroe.)

A gun detachment of artillerymen from Fort Monroe in charge of Corp. Samuel M. Pollard, Bat. B, arrived at Wrightsville, N. C., July 20, for duty at the encampment of the North Carolina State Guard from July 21 to Aug. 12.

Leave for 15 days is granted 2d Lieut. Archibald Campbell (S. O. 89, July 14, D. East.)

4th Artillery, Colonel Henry W. Closson.

Hdqs., A. C. E. G. I. K. L. and M. Ft. McPherson, Ga.; F. Ft. Riley, Kas.; H. Ft. Monroe, Va.; D. Ft. Barrancas, Fla.; B. Ft. Adams, E. I.—Light battery.

Leave for 15 days, to take effect at such time as his services can be spared by his post commander, is granted 2d Lieut. L. G. Berry (S. O. 92, July 14, D. East.)

1st Lieut. Stephen M. Foote is relieved from duty under the Intercontinental Railway Commission, and he is granted leave for one month, with permission to apply for an extension of one month (S. O., July 15, H. Q. A.)

2d Lieut. J. E. McMahon will report to Col. Shafter, president of the Examining Board at Presidio of San Francisco for examination for promotion (S. O., July 15, H. Q. A.)

1st Lieut. A. B. Dyer is relieved from duty as adjutant of the light artillery battalion at Fort Riley Aug. 1 (S. O., July 15, H. Q. A.)

5th Artillery, Colonel William M. Graham.

Hdqs., B. D. F. H. K. and L., Presidio of San Francisco, Cal.; M. Ft. Mason, Cal.; A. and C. Ft. Canby, Wash.; E. and I. Alcatraz Island, Cal.; G. Ft. Monroe, Va.—Light battery.

Capt. D. H. Kinzie and 2d Lieut. S. W. S. Stevens will report to Col. Shafter, president of the Examining Board at San Francisco for examination for promotion (S. O., July 15, H. Q. A.)

1st Infantry, Colonel William E. Shafter.

Hdqs., A. B. D. G. and H. Angel Island, Cal.; C. E. and F. Bonilla Bks., Cal.; I. Ft. Bidwell, Cal.—Indian company.

**In camp at Round Valley Indian Reservation.

Leave for two months is granted 2d Lieut. Fred-erie A. Tripp (S. O., July 19, H. Q. A.)

2nd Infantry, Colonel John C. Bates.

Hdqs., A. B. C. D. E. F. G. and H. Ft. Omaha, Neb.

Capt. Charles A. Dempsey will report at David's Island, July 13, to conduct recruits for the 8th Infantry to Forts Niobrara and Robinson (S. O. 58, July 8, D. Platte.)

3rd Infantry, Colonel Edwin C. Mason.

Hdqs., A. B. C. D. E. F. G. and H. Ft. Snelling, Minn.; I. Ft. Sully, S. D.—Indian company.

2d Lieut. W. C. Neary is relieved as recruiting officer at Fort Pembina (S. O. 107, July 13, D. Dak.)

4th Infantry, Colonel William F. Carlton.

Hdqs., A. D. F. and H. Ft. Sherman, Idaho; B. E. G. and I. Ft. Spokane, Wash.; C. Boise Barracks, Idaho.—Indian company.

The leave on account of disability granted Capt. Thomas F. Quinn is extended three months on surgeon's certificate (S. O., July 15, H. Q. A.)

6th Infantry, Colonel Melville A. Cochran.

Hdqs., B. C. D. F. G. and H. Ft. Thomas, Ky.; E. Newport Barracks, Ky.; A. Ft. Wood, N. Y. H.

Upon the completion of the target practice of Co. A, Fort Niagara, the company will return to Fort Wood, N. Y. H. (S. O. 92, July 19, D. East.)

7th Infantry, Colonel Henry C. Merriam.

Hdqs., A. B. C. D. E. F. and I. Ft. Logan, Colo.; G. Camp Pilot Butte, Wyo.; H. Ft. Leavenworth, Kas.—Indian company.

5th Infantry, Colonel James J. Van Horn.

Hdqs., A. E. and H. Ft. McKinney, Wyo.; C. and D. Ft. Robinson, Neb.; F. and I. Ft. Washakie, Wyo.; B. and G. Ft. Niobrara, Neb.—Indian company.

1st Lieut. E. S. Walker is relieved as recruiting officer at Fort Washakie (S. O. 58, July 8, D. Platte.)

9th Infantry, Colonel Charles G. Bartlett.

Hdqs., B. C. D. E. F. and G. Madison Bks., N. Y.; H. Pittsburgh Bks., A. Fort Ontario, N. Y.

Leave for two months, to take effect on or about Aug. 1, is granted 1st Lieut. John Baxter, Jr. (S. O., July 20, H. Q. A.)

10th Infantry, Colonel Edward P. Pearson.

Hdqs., B. and D. Ft. Marcy, N. M.; A. and F. Ft. Leavenworth, Kas.; C. San Diego Bks., Cal.; E. Ft. Stanton, N. M.; H. and I. Ft. Wingate, N. M.; G. Oklahoma, O. T.

11th Infantry, Colonel Isaac D. DeRussy.

Hdqs., A. C. D. and G. Whipple Barracks, A. T.; F. Ft. Huachuca, A. T.; B. E. F. and H. Ft. Apache, A. T.—Indian company.

12th Infantry, Colonel Edwin F. Townsend.

Hdqs., E. and G. Ft. Leavenworth, Kas.; A. F. and H. Ft. Yates, N. D.; B. C. and D. Ft. Sully, S. D.; I. Ft. Vernon Bks., Ala.—Indian company.

Capt. Hugh G. Brown will visit the camps of the Missouri National Guard at Carthage during the week commencing July 17, and at Brookfield during the week commencing Aug. 4 (S. O., July 15, H. Q. A.)

1st Lieut. Wm. W. Wotherspoon is relieved as a member of the G. O. M. at Mt. Vernon Bks., Ala., during the trial of Pvt. Fritz Dutchy, Co. I (S. O. 91, July 18, D. East.)

Leave for three months, to take effect from the date of his relief from recruiting duty, is granted Maj. James H. Gageby (S. O., July 20, H. Q. A.)

Leave for four months is granted 1st Lt. Guy Howard, and, with the approval of the Secretary of War, he is authorized to go beyond sea (S. O., July 20, H. Q. A.)

14th Infantry, Colonel Thomas M. Anderson.
Hdqs. B. C. D. E. F. and G. Vancouver Bks. Wash.; A and I, Ft. Townsend, Wash.; H, Ft. Leavenworth, Kas.—Indian company.

The telegraphic instructions directing 1st Lieut. Wm. P. Goodwin, recruiting officer, Seattle, Wash., to proceed to Tacoma, Wash., for the purpose of making arrangements to establish temporary branch rendezvous at that place, and on completion of the duty to rejoin his station are confirmed, and he is designated acting commissary of subsistence while in charge of the rendezvous (S. O. 163, July 15, Rec. Ser.).

15th Infantry, Colonel Robert E. A. Crofton.
Hdqs. A, B, C, D, E, F, G and H, Ft. Sheridan, Ill.

17th Infantry, Colonel John S. Poland.
Hdqs. A, B, C, D, E, F, G, and H, Ft. D. A. Russell, Wyo.

Leave for three months is granted 2d Lieut. James L. Druen (S. O. July 18, H. Q. A.).

18th Infantry, Colonel Henry M. Laselle.
Hdqs. A, B, C, D, G and H, Ft. Clark, Tex.; E, Ft. Ringgold, Tex.; F, Ft. McIntosh, Tex.

19th Infantry, Colonel George M. Brayton.
Hdqs. A, E, G, and H, Ft. Wayne, Mich.; B and F, Ft. Brady, Mich.; C and D, Ft. Mackinac, Mich.

Leave for one month, to take effect upon the arrival of Capt. C. O. Hewitt at Fort Brady, is granted 2d Lieut. Wm. O. Johnson (S. O. 64, July 13, D. Mo.).

Leave from Aug. 1, to include Nov. 30, is granted Capt. Richard Vance (S. O. July 15, H. Q. A.).

The Ft. Wayne companies have finished target practice at Ft. Mackinac, and rejoined at Ft. Wayne July 18.

20th Infantry, Colonel Elwell S. Otis.
Hdqs. A, B, D, E, F, G, and H, Ft. Assiniboine, Mont. C, and I, Camp Poplar River, Mont.—Indian company.

The leave for seven days granted 2d Lieut. Marcus D. Cronin, Camp Poplar River, is extended 23 days (S. O. 105, July 8, D. Dak.).

Capt. Wm. S. McCaskey and 1st Lieut. James S. Rogers, Fort Assiniboine, Mont., are detailed to inspect cows, bulls and stallions to be delivered at the Blackfeet Indian Agency (S. O. 107, July 13, D. Dak.).

The leave granted 1st Lieut. Frederick V. Krug is extended twelve days (S. O. July 20, H. Q. A.).

21st Infantry, Colonel Horace Jewett.
Hdqs. A, C and E, Ft. Niagara, N. Y.; B and H, Ft. Porter, N. Y.; D, Ft. Du Chene, Utah; F and I, Ft. Randall, S. D.; G, Fort Sidney, Neb.—Indian company.

Capt. Stephen P. Jocelyn will proceed to Fort Niagara and report as witness in the case of Pvt. Thos. Dillon, Co. B (S. O. 93, July 21, D. East.).

22nd Infantry, Colonel Peter T. Sweeney.
Hdqs. A, B, C, D, E, F, G, and H, Ft. Keogh, Mont.; I, Ft. Yates, N. D.; K, Fort Pembina, N. D.—Indian company.

2d Lieut. Albert C. Dalton is detailed as recruiting officer at Fort Pembina (S. O. 107, July 13, D. Dak.).

The target practice season for Co. E is extended to Aug. 15 by reason of change of station (S. O. 107, July 13, D. Dak.).

1st Lieut. Theodore Mosher is assigned to act as adjutant-general of the militia of the District of Columbia (S. O. July 20, H. Q. A.).

24th Infantry, Colonel Zenas R. Bliss.
Hdqs. D, E, F and G, Ft. Bayard, N. M.; A, B, C and H, Ft. Huachuca, A. T.

The transfer of 2d Lieut. Frank A. Barton, at his own request, to the cavalry arm, with rank from June 1, 1892, and his assignment to the 10th Cavalry are announced, and he will proceed to join his troop (H), Fort Buford, N. D. (S. O. July 15, H. Q. A.).

25th Infantry, Colonel Andrew S. Burt.
Hdqs. F, G and H, Ft. Missoula, Mont.; A and D, Ft. Cassin, Mont.; B, C, and E, Ft. Buford, N. D.

(For Late Army Orders see page 838.)

Assignments of Officers.

The following assignments to regiments of officers recently promoted are ordered:

Cavalry Arm.

Capt. Geo. H. G. Gale (promoted from 1st Lieut., 4th Cav.), to the 4th Cav., Troop C, to date from July 2, vice Smith, appointed captain and commissary of subsistence.

1st Lieut. Arthur Thayer (promoted from 2d Lieut., 3d Cav.), to the 4th Cav., Troop E, to date from July 2, vice Gale, promoted.

Artillery Arm.

Col. Richard Loder (promoted from Lieut.-col., 1st Art.) to the 2d Art., to date from July 1, vice Mendenhall, deceased. He will proceed to join the 2d Art.

Lieut.-Col. Abram C. Wildrick (promoted from major, 5th Art.), to the 1st Art., to date from July 1, vice Loder, promoted. He will report by telegraph to the commanding general Dept. of the East for assignment to a station.

Maj. John A. Darling (promoted from capt., 1st Art.), to the 5th Art., to date from July 1, vice Wildrick, promoted. He will report by telegraph to the commanding general Dept. of California for assignment to a station.

Capt. Wm. P. Van Ness (promoted from 1st Lieut., 1st Art.), to the 1st Art., Bat. M, to date from July 1, vice Darling, promoted. He will join his proper station.

1st Lieut. Chas. F. Parker (promoted from 2d Lieut., 2d Art.), to the 1st Art., Bat. A, to date from July 1, vice Van Ness, promoted.

Infantry Arm.

Lieut.-Col. Jesse A. P. Hampton (promoted from major, 12th Inf.), to the 12th Inf., to date from July 4, vice Drum, deceased. He will report by letter to the commanding general Dept. of Dakota for assignment to a station.

Maj. Joseph T. Haskell (promoted from capt., 2d Inf.), to the 24th Inf., to date from June 23, vice Trotter, deceased. He will report by telegraph to the commanding general Dept. of Arizona for assignment to a station.

Maj. Jas. H. Gageby (promoted from capt., 3d Inf.), to the 12th Inf., to date from July 4, vice Hampton, promoted. He will be relieved from recruiting duty, and will report by telegraph to the commanding general Dept. of Dakota for assignment to a station.

Capt. J. Rozier Clagett (promoted from 1st Lieut., 2d Inf.), to the 23d Inf., Co. F, to date from June 24, vice Haskell, promoted.

Capt. Fayette W. Roe (promoted from 1st Lieut., 3d Inf.), to the 3d Inf., Co. K, to date from July 4, vice Gageby, promoted. He will be relieved from further duty at Hdqs. Dept. of the Platte, and will then join his regiment.

1st Lieut. Evan M. Johnson, Jr. (promoted from 2d Lieut., 10th Inf.), to the 23d Inf., Co. B, to date from June 20, vice Clagett, promoted.

Artillery School.

TRANSFERS AND ASSIGNMENTS.

The following transfers to and from the instruction bat-

teries stationed at the Artillery School, Fort Monroe, Va., and details of lieutenants of artillery for instruction at the school are ordered, to take effect Sept. 1:

1st Artillery.

1st Lieut. James E. Runole, from Bat. L to F, vice 1st Lieut. Adam Shaker, from Bat. F to L.
2d Lieut. Charles T. Mencher, from Bat. B to F, vice 2d Lieut. Oscar I. Straub, from Bat. F to B.
2d Lieut. Wm. Lamiter detailed for instruction.

1st Lieut. George W. Van Dusen relieved and will report for duty with Bat. B.

2d Artillery.

1st Lieut. James E. Eastman, from Bat. I to L, vice 1st Lieut. Cornelius De W. Wilcox, from Bat. L to I.
1st Lieut. Wright P. Edgerton, from Bat. D to I, vice 1st Lieut. Edwin St. J. Greble, from Bat. I to D.

The following officers are detailed for instruction at the school: 2d Lieut. Herman C. Shumm, Moses G. Zalinski, George Montgomery, Clint C. Hearn and Daniel W. Ketchum.

3d Artillery.

1st Lieut. Chas. Humphreys, from Bat. M to Light Bat. F, vice 1st Lieut. John D. Barrette, from Light Bat. F to Bat. M.

2d Lieut. George Le R. Irwin, from Bat. D to M.
The following officers are detailed for instruction at the school: 2d Lieut. Archibald Campbell, John P. Hains and Golden L.H. Buglies.

1st Lieut. Henry C. Davis, relieved, and will join his proper battery.

4th Artillery.

1st Lieut. Charles D. Parkhurst, from Bat. H to E, vice 1st Lieut. George L. Anderson, from Bat. E to H.
1st Lieut. Clarence Deema, from Bat. H to C, vice 1st Lieut. Alexander B. Dyer, from C to H.

2d Lieut. Lucien G. Berry, from Bat. H to L, vice 2d Lieut. Wm. L. Kenly, Jr., from Bat. H to L.
2d Lieut. George F. Landers, from Bat. H to D, vice 2d Lieut. Walter A. Bethel, from Bat. D to H.

2d Lieut. Morris K. Barroil detailed for instruction.

5th Artillery.

1st Lieut. Warren P. Newcomb, from Bat. H to G, vice 1st Lieut. Samuel E. Allen, from Bat. G to H.
2d Lieut. Charles C. Gallup, from Bat. I to G, vice 2d Lieut. Alvin H. Sydenham, from Bat. G to I.

1st Lieut. Wm. R. Hamilton and Thomas Ridgway, detailed for instruction.

The officers of the new detail for the Artillery School will report for duty at Fort Monroe, Va., Sept. 1, 1892. Those transferred or relieved from duty with batteries serving at that station who are under orders to report for duty at the U. S. Military Academy will be relieved Aug. 1, 1892. The other officers relieved, excepting such as may be on detached service, or under orders for such service, will join their new batteries within thirty days over and above the time necessary to reach them in the ordinary course.

Courts-martial.

The following courts have been ordered:

At Camp Bettens, Wyo., July 18. Detail: Col. James Bidle, Capt. Jerald A. Olmsted, Clarence A. Stedman, Joseph Garrard, John P. Guilfoyle, 1st Lieut. Alfred B. Jackson, Robert B. Watkins, Gonzales S. Bingham, 2d Lieut. Harry G. Trout, 9th Cav., and Capt. John S. Loud, 9th Cav., J. A. (S. O. 59, July 11, D. Platte.).

At Fort Clark, Tex., July 18. Detail: Capt. W. H. McLaughlin, C. H. Potter, 1st Lieut. T. W. Griffith, F. M. M. Beall, 2d Lieut. E. A. Lewis, F. D. Evans, G. D. Moore, J. G. Ord, W. F. Grote, 18th Inf., and 1st Lieut. C. L. Steele, 18th Inf., J. A. (S. O. 73, July 14, D. Tex.).

At Fort Leavenworth, Kas., July 18. Detail: Capt. Jas. M. Smith, 1st Lieut. H. G. Brown, David J. Craigie, 12th Inf.; John F. Stretch, 10th Inf.; Samuel L. Woodward, 10th Cav.; 1st Lieut. Charles J. T. Clarke, 10th Inf.; Carter P. Johnson, 2d Lieut. James A. Ryan, 10th Cav.; Alfred W. Drew, 12th Inf., and 2d Lieut. Francis E. Lacey, Jr., 10th Inf., J. A. (S. O. 64, July 13, D. Mo.).

At Madison Bks., N. Y., July 19. Detail: Capt. James Begun, Charles M. Rockwell, Thomas S. McChab, 1st Lieut. Robert H. Anderson, 2d Lieut. George B. Dunson, Frank H. Albright, Arthur W. Yates, 9th Inf., and 1st Lieut. André W. Brewster, 9th Inf., J. A. (S. O. 90, July 18, D. East.).

At Fort Monroe, Va., July 22. Detail: Capt. John P. Story, 4th Art.; Wm. P. Vose, 2d Art.; Wm. A. Kobbe, 3d Art.; 1st Lieut. James E. Eastman, 2d Art.; Charles Humphreys, 3d Art.; Clarence Deema, 4th Art.; 2d Lieut. Oscar I. Straub, 1st Art.; and 1st Lieut. George W. Van Dusen, 1st Art., J. A. (S. O. 91, July 18, D. East.).

At Mt. Vernon Bks., Ala., July 23. Detail: Maj. George B. Russell, Capt. Henry Romeyn, Theodore F. Forbes, 5th Inf.; Wm. C. Borden, asst.-surg.; 1st Lieut. Wm. W. Wether- spoon, 2d Lieut. David J. Baker, Jr., 12th Inf.; and 2d Lieut. Richard C. Croxton, 5th Inf., J. A. (S. O. 91, July 18, D. East.).

At St. Francis Bks., July 23. Detail: Col. Nathan W. Osborne, 5th Inf.; Capt. Jefferson R. Keen, asst.-surg.; Thos. M. Woodruff, 1st Lieut. Hunter Liggett, adjt., Samuel W. Miller, q. m., Thomas M. Deffres, Walter H. Chatfield, 5th Inf.; and 2d Lieut. John W. Heavey, 5th Inf., J. A. (S. O. 91, July 18, D. East.).

At Washington Bks., D. C., July 23. Detail: Capt. John G. Trumbull, James Chester, Frank W. Hess, 1st Lieut. Henry H. Ludlow, 2d Lieut. Peyton C. March, James Hamilton, Wm. S. McVay, 3d Art., and 1st Lieut. John R. Williams, 3d Art., J. A. (S. O. 92, July 19, D. East.).

Army Boards.

A Board of Survey, to consist of Col. Michael R. Morgan, A. C. G. S.; Capt. James Allen, Signal Corps; and 1st Lieut. John L. Chamberlain, 1st Art., will meet at Chicago, July 18, to report upon the deficiency in a lot of cigars for which Lieut.-Col. Thomas C. Sullivan, A. C. G. S., is accountable (S. O. 64, July 13, D. Mo.).

A board to consist of Major Joseph G. Ramsay, Capt. Jas. Chester, and 1st Lieut. C. W. Hobbs, Q. M., 3d Art., A. C. S., will assemble at Washington Bks., July 20, to report upon the qualification of Sergt.-Maj. Frederick Semple, 3d Art., for position of commissary sergeant (S. O. 93, July 21, D. East.).

A board to consist of Major Richard Combs, Capt. Thos. S. McCaleb, and 1st Lieut. F. L. Bodds, Q. M., 9th Inf., A. C. S., will assemble at Madison Bks., N. Y., to report upon the qualifications of Sergt.-Maj. Philip Coffenberg, 9th Inf., for position of commissary sergeant (S. O. 93, July 21, D. East.).

A board to consist of Maj. Wm. Sinclair, Capt. John C. Scantling, and 1st Lieut. Louis Osborn, 2d Art., A. C. S., will assemble at Ft. Warren, Mass., July 23, to report upon the qualifications of 1st Sergt. Joseph Bowen, Bat. B, 2d Art., for position of commissary sergeant (S. O. 93, July 21, D. East.).

Examining Boards.

A Board of Officers will meet at Washington Bks., D. C., for the examination of officers ordered before it, to determine their fitness for promotion. Detail: Lieut.-Col. Richard H. Jackson, 4th Art.; Maj. Robert H. White, Joseph E. Corson, surg.; Joseph G. Ramsay, 3d Art.; Capt. James M. Bell, 7th Cav.; and 2d Lt. Peyton C. March, 3d Cav., recorder. Upon the completion of the business before the board Lieut.-Col. Jackson and Major Ramsay will return to their proper stations. The travel enjoined is necessary for the public service (S. O. July 14, H. Q. A.).

A Board of Officers will meet at the Presidio of San Francisco for the examination of officers ordered before it, to determine their fitness for promotion. Detail: Col. Wm. R. Shafter, 1st Inf.; Wm. M. Graham, 3d Art.; Lieut.-Col. Francis L. Town, surg.; Maj. Charles Denton, 1st Inf.;

Capt. Leonard Wood, asst.-surg.; and 1st Lieut. John McClellan, 5th Art., recorder (S. O. July 15, H. Q. A.).

A Board of Officers is appointed to meet at Fort Hamilton, N. Y., for the examination of officers ordered before it, to determine their fitness for promotion. Detail: Col. Loomis L. Langdon, 1st Art.; Lieut.-Col. Wm. H. Powell, 11th Inf.; Maj. Ezra Woodruff, surg.; Capt. Curtis E. Price, asst.-surg.; Capt. John W. Dillenback, 1st Art.; and 2d Lieut. John C. Kennard, 1st Art., recorder (S. O. July 14, H. Q. A.).

The following officers will report to Col. L. L. Langdon, 1st Art., at Fort Hamilton, for examination for promotion: 2d Lieut. Chas. T. Mencher and T. Bentley Mott, 1st Art. (S. O. July 16, H. Q. A.).

The following officers will report to Col. Robert E. A. Crofton, 15th Inf., at Fort Sheridan, Ill., for examination for promotion: Capt. Jacob H. Smith, 1st Lieut. Wm. F. Evans and Francis H. French, adjt., 15th Inf. Upon the conclusion of their examinations the officers named will return to their respective stations (S. O. July 13, H. Q. A.).

The following officers will report to Col. Edwin C. Mason, 3d Inf., at Fort Snelling, Minn., for examination for promotion: 1st Lieut. Arthur Williams, r. q. m., 3d Inf.; 2d Lieut. George J. Godfrey, 12th Inf.; and Ernest V. Smith, 3d Inf. Upon the conclusion of his examination Lieut. Godfrey will return to his proper station (S. O. July 15, H. Q. A.).

College Duty.

1st Lieut. Melzar C. Richards, U. S. A., retired, is detailed as superintendent of the Parish Union School and Military Academy, Parish, N. Y. (S. O. July 18, H. Q. A.).

2d Lieut. Edward W. McCaskey, 31st Infantry, is detailed as professor of military science and tactics at the Pennsylvania State College, Centre County, Pennsylvania, to take effect September 1, 1892, relieving 1st Lieut. Silas A. Wolf, 4th Infantry, who will then proceed to join his company. Lieut. McCaskey will report at the college August 15, 1892. (S. O. July 20, 1892 H. Q. A.).

State Encampment.

Cadet James J. Moore, graduate U. S. Military Academy, will report to the Governor of Michigan for such duty as he may be able to perform during the annual encampment of the militia of that State, and after the close of the encampment will return to the place of receipt by him of this order. (S. O. July 20, H. Q. A.).

RIFLE COMPETITIONS.

The rifle competitions of 1892, as now arranged, will take place as follows:

Army Contest.—At Fort Sheridan, Ill., Sept. 30.
Cavalry Competitions.—Columbia and Dakota, at Fort Keogh, Aug. 15. Missouri.—Fort Leavenworth, Aug. 15. East, Platte and California.—At Bellevue, Neb., Aug. 15. Arizona and Texas.—At Fort Wingate, Aug. 15.

DEPARTMENT COMPETITIONS.

East.—At Fort Niagara, N. Y., early in September.

Missouri.—At Fort Leavenworth, Aug. 15.
California.—At Vancouver Bks., Aug. 18.
Columbia.—At Vancouver Bks., Aug. 18.
Dakota.—At Fort Keogh, Aug. 15.
Platte.—At Bellevue, Neb., Aug. 1.
Arizona.—Fort Bayard, N. M., Aug. 22.
Texas.—At Fort Clark, Aug. 18.

The following will report July 25 to Capt. Charles A. Coolidge, 7th Inf., commanding Department Rifle Range, near Bellevue, Neb., as competitors at the coming annual department rifle competition: 1st Lieut. Wm. H. Johnston, Jr., 16th Inf.; 2d Lieut. Capers D. Vance, 16th Inf.; 1st Lieut. Edward Chynoweth, 17th Inf.; 2d Lieut. H. G. Lyon, 17th Inf. (S. O. 59, July 11, D. Platte.).

1st Lieut. James A. Goodin, 7th Inf., distinguished marksman, will report July 25 to Capt. Charles A. Coolidge, 7th Inf., commanding Department Rifle Range, near Bellevue, Neb., to participate in the annual department rifle competition (S. O. 59, July 11, D. Platte.).

The following officers will report Aug. 8 to the C. O., Bellevue Rifle Range, as competitors at the annual cavalry competitions: 2d Lieut. Harold P. Howard, 6th Cav.; Capt. Clarence A. Stedman, 9th Cav.; and 2d Lieut. Guy H. Preston, 9th Cav. (S. O. 59, July 11, D. Platte.).

Capt. Joseph Garrard, 9th Cav., distinguished marksman, will report at the Bellevue Rifle Range, Aug. 8, to participate in the annual cavalry competitions (S. O. 59, July 11, D. Platte.).

SOME INTERESTING STATISTICS.

To the Editor of the Army and Navy Journal:

PERHAPS the following result of an analysis of the retired list, as it appears in the Army Register for January, 1892, may be of interest:

Of Major-Generals there are.....	4
Brigadier-Generals.....	32
Colonels.....	92
Lieutenant-Colonels.....	32
Majors.....	59
Captains.....	287
1st Lieutenants.....	90
2d Lieutenants.....	17
Chaplains.....	21

Total..... 584

Of these there are upon the unlimited list..... 228

On the limited list..... 341

Retired by special acts of Congress..... 15

Deducting the chaplains and the officers of the Medical Department, twenty-four in number, there are of all other officers..... 539

Of these there entered the Regular Army:

From the volunteer service..... 249

From civil life..... 65

From the Army..... 78

From the Military Academy..... 146

Of those entering from civil life, there came in previous to 1861..... 15

Came in during the war..... 29

Came in since the war..... 22

Of those entering from the volunteers, there entered the volunteer service as officers..... 106

Entered volunteer service as non-commissioned officers and privates..... 143

Of the 290 officers originally belonging to the Regular Army, 99 held volunteer commissions during the war. THOMAS TURTLE, Captain of Engineers.

WASHINGTON, D. C., July 18, 1892.

PERSONAL ITEMS.

LIEUTENANT T. B. MASON, U. S. N., and Mrs. Mason are at Carlsbad, Austria.

CAPTAIN WM. M. FOLGER, U. S. N., is a recent guest at the Murray Hill Hotel, New York City.

REAR ADMIRAL JOHN J. ALMY, U. S. N., is spending a portion of the summer at the Ocean House, Newport, R. I.

COMMANDER GEO. T. DAVIS, U. S. N., is residing at Asheville, N. C., his address being corner Chestnut and Charlotte streets.

MISS SUE BACON, eldest daughter of Lieut. and Mrs. Wright, who has been very ill at Glen Haven, N. Y., is improving slowly.

LIEUTENANT C. F. EMMERICH, U. S. Navy, of the Naval Steel Inspection Board, accompanied by his sister, has gone to West Point, N. Y., on leave.

LIEUTENANT HERBERT O. DUNN, U. S. N., of the U. S. S. *Baltimore*, has seen no cause to modify the good opinion already formed as to the qualities of the self-stowing anchor of his invention.

PART of the Naval Academy Band will furnish music at one of the leading springs of Virginia during the interregnum between the end of the old and the beginning of the new academic year.

MRS. E. W. EBBELE, wife of Ensign Eberle, U. S. Navy, of the flagship *Lancaster*, is at Yokohama, where she has already made many friends. Her boy has become a prime favorite with the "Colony."

P. A. ENGINEER MCFARLAND, of the Navy, has gone to Jumbo, London County, Va., for a much needed rest, his recent attack of malarial fever having pulled him down more than was at first suspected.

ASSISTANT ENGINEER C. N. OFFLEY, U. S. N., with his wife and baby, is spending a portion of his leave in Georgetown previous to going to Hamilton, W. Va., where Mrs. Offley's mother and sister are spending the summer.

LIEUTENANT WM. P. CLASON, U. S. N., together with Mrs. Clason, and accompanied by their two children, has left Annapolis on an extended leave, during which it is the intention to visit Norfolk, Manhattan Beach and Boston.

The August number of the Journal of American Naval Engineers will contain a notable article from the pen of Chief Engr. B. F. Isherwood, on the influence of shallow water upon the speed of steam vessels, a subject thus far but little discussed.

ADMIRAL MCCAULEY, U. S. N., says a Newport despatch, has arrived at his cottage on the Dimplings, opposite Fort Adams, and is frequently to be found on the piazzas of the Thorndike, where his naval yarns are listened to with as much interest as ever.

AMONG those who arrived in Liverpool, England, this week on the steamer *City of Berlin*, are Lieut. H. G. Sichel, U. S. A., and Mrs. Sichel; Lieut.-Commander E. T. Strong, U. S. N.; Mrs. Strong and the Misses Strong; Miss Mary S. Parker, daughter of Surg. Joseph B. Parker, U. S. N., and Lieut. R. W. Mearns, U. S. A.

AMONG the pensioners of the State insurance for the aged in Berlin, Germany, is a Boston negro named Walker, who is 74 years old. He served in the British Navy during the Crimean war, in the United States Navy during the rebellion, and afterwards in the Russian Navy. He drifted to Berlin and earned a living among artists. He became a naturalized German, and as such receives a small pension.

CAPTAIN J. A. BALDWIN and Lieut. C. C. Clark, 9th U. S. Inf., rejoined at Madison Bks., Sackett's Harbor, July 16, from a tour of small arms practice at Fort Niagara.

MAJOR TULLY MCCREA, 5th U. S. Artillery, has been in temporary charge of the A. G. O. at the Headquarters, Department of the Columbia, during the temporary absence of Major Ward, A. A. G.

CAPTAIN PHILIP READE, 3d U. S. Infantry, contributes to the *St. Paul Dispatch* of July 9 an article on Engines of War, supplementary to one previously noticed. The article is interesting and exhaustive.

MAJOR-GENERAL O. O. HOWARD, U. S. A., and staff paid a visit to the Naval Reserve on board the *New Hampshire* on Tuesday of this week. They were received with due official courtesies and spent a few pleasant hours.

GENERAL R. H. JACKSON, U. S. A., is expected North from Atlanta in a few days to preside over an Examining Board for promotion at Washington Bks., D. C. After the examinations are concluded Gen. Jackson will spend some months in the North.

CAPTAINS JOHN G. TURNBULL, James Chester and F. W. Hew, and Lieuts. H. H. Ludlow, A. Campbell, James Hamilton and W. S. McNair, 3d U. S. Art., are recent arrivals at Washington Bks., D. C., from a tour of artillery practice at Old Point Comfort, Virginia.

ONLY one of the four Confederate officers who in turn commanded at Fort Sumter from 1861 to 1865, and throughout the memorable defence of that work during the last three years of the war, is living to-day, says a Charleston despatch. The survivor is Gen. Thomas A. Huger, the last of the four to command, and the last man to leave Fort Sumter when its evacuation was ordered from Confederate headquarters.

"ABOUT the first thing," says the *Boston Record*, "that the Governor did on Governor's Day at cadets' camp in Hingham was to take part in a shooting match. Governor Russell and Col. M. P. Miller, U. S. A., were the contestants. Both are crack shots and some good scores were made. The Governor scored 20 points out of a possible 25 and Col. Miller the same. The tie was then shot off and resulted in a victory for the colonel, he obtaining 19 to the Governor's 17. The Governor was the guest of Col. Miller while in camp."

GENERAL JOHN GIBSON, U. S. A., is spending the summer at Sinepuxent Beach, Md.

COLONEL ALEXANDER MONTGOMERY, U. S. A., retired, is at the Mohican House, Bolton, N. Y.

MISS SINAGH KITTEREDGE, of New Orleans, is the guest of Miss Marie Schenck at Fort Riley, Kas.

CAPTAIN F. M. GIBSON, U. S. A., retired, is spending a portion of the summer at Red Bank, N. J.

LIEUTENANT L. M. FULLER, 9th U. S. Cavalry, has rejoined at Camp Bettens, Wyo., from a short leave.

MAJOR-GENERAL HASTINGS, of Pennsylvania, registered a few days ago at the *Herald* office in Paris, France.

The address of Col. T. C. J. Bally, U. S. A., while abroad, is care Brown, Shepley and Co., London, England.

LIEUTENANT-COLONEL SIMON SNYDER, 10th U. S. Infantry, is now the senior of his grade in the infantry arm.

LIEUTENANT C. DEW. WILCOX, 2d U. S. Artillery, left Fort Monroe, Va., this week, to spend a fortnight on leave.

CAPT. THOS. F. QUINN, 4th U. S. Inf., who is visiting at Riverton, Conn., has had his sick leave extended three months.

CAPTAIN A. C. TAYLOR, 2d U. S. Artillery, who is on recruiting duty at Lowell, Mass., visited at Biddeford, Me., this week.

CAPTAIN J. B. BURBANK, 3d U. S. Art., was expected in Washington, D. C., this week on a short visit from San Antonio.

ADJUTANT J. A. GASTON, 8th U. S. Cavalry, will leave Fort Meade in a few days, to spend August and September on leave.

CAPTAIN H. G. BROWN, 12th U. S. Infantry, spent this week very pleasantly at Carthage, Mo., in camp with the Missouri National Guard.

COLONEL A. C. M. PENNINGTON, U. S. A., Inspector of Artillery, Department of the East, is on a short visit to friends at Mantoloking, N. J.

CAPTAIN C. W. HARROLD, U. S. A., just retired from the 31 U. S. Artillery, is located at Victoria, Fla., where he has a fine orange grove.

CHAPLAIN J. B. MCCLURE, U. S. A., will leave Fort McIntosh, Texas, early in August for the North, to spend until November next on leave.

CAPTAIN H. D. BORUP, Ordnance Department, U. S. A., and Mrs. Borup are recent arrivals from France, and are now in Washington, D. C., visiting relatives.

MAJOR G. B. RUSSELL, 5th U. S. Infantry, returned to Mt. Vernon Bks., Ala., this week from an official visit to the encampment of the 2d Alabama Regiment at Birmingham.

LIEUTENANT G. A. DETCHMENDY, 6th U. S. Infantry, is a recent arrival at Lexington, Ky., on regimental recruiting service, and has established a rendezvous at Frankfort.

MAJOR C. E. MUNN, Surgeon, U. S. A., has been called from Mt. Vernon Bks., Ala., to Old Point Comfort, Va., by the illness of Mrs. Munn, who is visiting at the latter place.

CAPTAIN EDWARD L. FIELD, 4th U. S. Artillery, has returned with his battery to Fort McPherson from a pleasant tour of duty with Georgia troops at Griffin, Ga., since May 23, 1892.

COLONEL E. F. TOWNSEND, 12th U. S. Infantry, who has been visiting in the East, since he completed his special detail at Fort Monroe, is expected to rejoin at Fort Leavenworth this week.

GENERAL M. P. SMALL, U. S. A., of Governor's Island, N. Y. H., who returned recently to Governor's Island from an inspection tour quite ill, is, we are glad to be able to state, improving.

LIEUTENANT E. ST. J. GREBLE, 2d U. S. Artillery, will leave Fort Monroe, Va., in a few days to spend August and September on leave, and will likely join for duty at Fort Warren early in October.

LIEUTENANT C. L. PHILLIPS, 4th U. S. Artillery, has returned to Fort McPherson, Ga., from a pleasant visit to Selma, Ala., where he attended the encampment, July 7 to 14, of the 3d Alabama Regiment.

CAPTAIN T. W. JONES, 10th U. S. Cavalry, and Lieut. R. P. Davis, 2d U. S. Art., were arrivals this week at the camp of North Carolina troops at Wrightsville, N. C., and will remain in camp until Aug. 12.

At the recent commencement of Upper Iowa University, one of the oldest and strongest of the educational institutions of Iowa, the degree of D. D. was conferred on Chaplain B. C. Hammond, of the Army.

PRESIDENT CARNOT, of France, has appointed Baron Courcel, who is a Senator and was formerly an Ambassador to Berlin, an arbitrator in the Berlin Sea affair. The arbitration will begin in Paris in October next.

CAPTAINS JOHN R. MYRICK, Lewis Smith and Jas. O'Hara and Lieuts. J. M. Cahill, C. W. Foster, C. G. Woodward, G. O. Squier, J. P. Hains, H. D. Todd and F. G. Mauldin, 3d U. S. Art., arrived at Fort Monroe early in the week with Bats. G, H, I and K for a tour of artillery practice.

PROFESSOR F. W. PUTNAM, of Harvard University, Chief of Department of Ethnology and Archaeology, World's Columbian Exposition, states that nearly all States have applied for space in his department. Capt. C. C. Cusick, U. S. A., recently engaged in work for the sub-department of anthropology among the Iroquois of the State of New York, was highly complimented by Professor Putnam for his excellent work just concluded, and advised that all matter relating to the Iroquois would soon be transferred to the State of New York and be under the management of Hon. J. B. Thathor, of Albany. Capt. Cusick's name has been mentioned as assistant.

LIEUTENANT C. C. GALLUP, 5th U. S. Artillery, is now East on leave from Alcatraz Island, Cal.

UNDER recent orders Lieut. F. A. Barton, 10th U. S. Cav., changes base from Ft. Huachuca to Ft. Buford.

MAJOR W. L. HASKIN, 1st U. S. Artillery, and family are enjoying a few weeks' vacation at Niantic, Conn.

SECRETARY OF WAR ELKINS has, it is stated, refused to be the candidate for Governor of West Virginia this year.

GENERAL N. B. SWEITZER, U. S. A., and family are stopping at the Buena Vista Springs Hotel, Buena Vista Station, Md.

CAPTAIN J. W. DILLENBACK, 1st U. S. Artillery, left Fort Hamilton, N. Y. H., this week on leave to rejoin about the middle of August.

LIEUTENANT C. W. FOSTER, 3d U. S. Artillery, rejoined at the artillery camp at Old Point Comfort, Va., on Tuesday from a short leave.

GENERAL FRANK WHEATON, U. S. A., and Lieut. J. S. Mallory, A. D. C., have returned to San Antonio from a pleasant visit to Austin, Tex.

COLONEL RICHARD LODGE, 2d U. S. Artillery, is expected at Fort Adams, R. I., next week to assume command of his regiment and of the post.

LIEUTENANT O. M. LISSAK, U. S. A., much to the regret of his friends in New York and vicinity, will shortly start for the Pacific Coast to enter upon duty at Benicia Arsenal.

LIEUTENANT-COLONEL A. C. WILDRICK, 1st U. S. Artillery, recently visiting at Los Gatos, Cal., will when his leave is up go to a post in New York Harbor, probably Fort Wadsworth.

LIEUTENANT F. A. TRIPP, 1st U. S. Infantry, whose tour of instruction at Willets Point is ended, will spend August and September in the East, and then join his regiment on the Pacific Coast.

CAPTAIN C. W. WHIPPLE, Ordnance Department, U. S. A., now residing at 2017 Massachusetts avenue, Washington, D. C., will soon enter upon duty in the office of Gen. Flagler, Chief of Ordnance.

OWING to the illness of Mrs. King, which necessitates removal from the State, Capt. Charles King, U. S. A., retired, has been compelled to resign command of the 4th Battalion of the Wisconsin National Guard.

CAPTAIN C. A. COOLIDGE, 7th U. S. Infantry, commanding the rifle range at Bellevue, Neb., has everything in shape for the approaching competitions, and the camp is now beginning to fill up with officers and others interested.

MAJOR DANIEL R. LARNED, Paymaster, U. S. A., will, on Tuesday next, July 26, reach his 64th birthday and will be retired for age. Major Larned served from March, 1863, to June 1, 1865, as captain and assistant adjutant of volunteers, and received two brevets, major and lieutenant-colonel, for gallantry in action. He was appointed a major and paymaster, U. S. Army, June 23, 1879.

A BERLIN despatch of July 16 says: "Mr. Wm. Walter Phelps gave a luncheon in honor of ex-Senator Ingalls. Among the officers present were Col. J. W. Clous, Capt. J. J. O'Connell, and Lieuts. H. H. Whitney, J. A. Shipton, and J. J. O'Connell, of the U. S. Army, who are here studying. Consul-General Edwards entertained the same circle at his house in Potsdam."

At the Guards' Chapel, Wellington Barracks, London, on July 14, the marriage was solemnized of Colonel the Hon. Herbert Francis Eaton, of the 2d Battalion of the Grenadier Guards, and Miss Elizabeth French, daughter of Mr. Francis Ormond French, of New York. A squad of Grenadiers in uniform lined the aisle. Lord Chylesmore, Col. Eaton's eldest brother, was the best man.

MAJOR JOHN A. DARLING, of the artillery, by his recent promotion, relinquishes the command of Bat. M, 1st Art., at Fort Columbus, but will remain at that post for a short time to come. It is a somewhat singular circumstance that Bat. M of the 1st has had but three captains since its organization 44 years ago—Bennett H. Hill, Loomis L. Langdon and John A. Darling. The next captain of Battery M is W. P. Van Ness.

A CORRESPONDENT of the *Army Visitor* writes from Fort Leavenworth: "Chaplain W. K. Tully, U. S. A., the present incumbent at the fort, is greeted by large congregations; his able and gospel-filled sermons are of the kind that Army people can afford to hear, and his genial nature as well as his thoroughly consistent walk among us, have made him friends throughout the large garrison."

The order issued by the Governor of the State, assigning Lieut. W. H. C. Bowen, 6th U. S. Inf., "to duty on the staff of the Commander-in-Chief, as Inspector and Military Instructor of the State, will," says a Hartford paper, "satisfy in large measure the curiosity which has been rampant in the State ever since the promulgation of the order detaching him from the recruiting service of the Army and ordering him to report in person to Governor Bulkeley for temporary duty in connection with the National Guard." The paper adds: "There can be no doubt of Lieut. Bowen's fitness for this duty, and the results of his work may be looked for from now on."

The following amusing incident is recorded by the *New York Times*: "At the gun practice of the Naval Reserve July 19, when the after 8-inch rifle had been cast loose, ready for action, a young man from Rochester extracted a wad of cotton from his pocket and, after stuffing his ears full, passed it around to the other members of the crew. After they had all their hearing apparatus choked up, the young man in a fit of benevolence approached Major-Gen. O. O. Howard, U. S. A., and offered him a wad for his ears. The battle-maimed veteran gazed a moment in astonishment at the well-meaning young man, and then hastily explained that he did not feel the need of any stuffing for his ears, while an audible titter ran around the circle of officers assembled near the General."

THE Alumni Association's Annual Report is ready for distribution.

CAPTAIN W. P. VAN NESS, 1st U. S. Artillery, under his recent promotion changes base from Fort Hamilton to Fort Columbus, N. Y. H.

LIEUTENANT THEODORE H. ECKERTSON, 19th Inf., en route to Portland, Oregon, on leave of absence, visited his sister, Mrs. C. M. O'Connor, at 3615 Page avenue, St. Louis, Mo., for ten days.

Mrs. D. P. INGRAHAM, 64 Madison avenue, and Mrs. E. P. STEERS, 2076 Fifth avenue, New York City, are, respectively, the Secretary-General and the Director-General of the Society of the Daughters of the Revolution.

THE appointment of Col. E. A. Carr, 6th U. S. Cav., to brigadier-general will cause the following promotions in the cavalry arm: Lieut.-Col. G. B. Sanford, 9th, to colonel; Major R. F. Bernard, 8th, to lieutenant-colonel; Capt. Moses Harris, 1st, to major; 1st Lieut. John Pitchoer, 1st, to captain, and 2d Lieut. John T. Haines, 5th, to 1st lieutenant.

A FORT MYER correspondent writes: "From Col. Henry, post commandant, down to the last recruit, all are disgusted that the powers that be did not sanction an outing of the garrison for summer practice to Sea Girt, N. J. The trip would have been beneficial professionally and physically, but post commanders propose and some other fellows dispose."

LIEUTENANT C. A. L. TOTEN, U. S. A., is quoted as saying in reply to the question "Did not your predictions as to March 29 fail—i. e., as to its being the last day of grace?" "By no means. I have been persistently misrepresented and misunderstood as to that statement. I believe that we are in the time of the end, and that it began March 29, and, as a matter of fact, all of the unprecedented events of this year seem to have occurred since then. The human race owes a debt to its Maker; its legal time ran out, as though it were a note, on March 29. Its three days of grace, as it were, extended from March, 1880, to March, 1892; and whether the world will see it or not they exactly cover the period of my own testimony in New Haven."

"CAPTAIN J. S. PETTIT, 1st U. S. Infantry," says the New Haven Register. "began his career as military instructor at Yale University July 17. He is a young man, about 35 years of age and has already made a reputation for himself as a man of brains. In the army he is very popular and has achieved rapid promotion. The work accomplished by his predecessor, Lieut. C. A. L. Totten, 4th U. S. Art., at Yale has been phenomenal. In coming here he found a conservative old college where there neither had been nor seemed likely to be any military spirit. During the past year he had two companies of almost 100 men each, drilling regularly twice a week. He has thoroughly aroused a military spirit at Yale and laid a splendid foundation upon which his successor may build. Capt. Pettit is most favorably spoken of as an energetic and brilliant young officer by both military men and others who know him, and his course at Yale will be watched with no little interest."

THE Los Angeles Times, referring to the recent appointment of Gen. Williams as Adjutant-General of the Army, says: "This act shows a lively appreciation of loyalty and devotion to duty. Gen. Williams is one of two men from the State of Virginia, now in the service, who entered prior to April, 1861. He came from one of the most distinguished families of that State. One of his first stations was at old Fort Cajon, so that he has an intimate knowledge of all of our early history, when Los Angeles was little more than a Mexican settlement. No officer went to high and responsible duty with better repute than the new Adjutant-General of the Army, and he will have the sympathy and cordial support not only of the service but of every patriot throughout the land. The preference of Gen. Williams makes the promotion of other highly meritorious officers, viz.: Lieut.-Col. O. D. Greene, one of the most gallant and deserving officers of the Adjutant-General's Department, becomes colonel, and brave 'Mike' Sheridan lieut.-colonel."

THE CŒUR D'ALENE TROUBLES.

JULY 15 Col. Carlin telegraphed from Wardner, Idaho: "Arrest by order of the Governor of Idaho commences to-day, and will continue until the Governor stops it. Mullian, Wallace, Osborne and Wardner strongly arraigned. The 22d Infantry occupied Mullian to-day. No property was destroyed here or elsewhere by the rioters in consequence of my delay at Cataldo, but all was saved by that delay. I was most urgently begged by the manager of the principal mine, V. M. Clement, to delay till his surrendered miners should get out of the place."

Maj.-Gen. Schofield telegraphed July 16 to Gen. Ruger at San Francisco: "I have no doubt the circumstances and results fully justify the discretion Col. Carlin exercised. He evidently correctly understood that the duty of the troops is simply to support the civil authorities in the exercise of the law."

On the same day Secretary McKins ordered the President's proclamation about to be published.

HOSPITAL STEWARDS.

A CORRESPONDENT writes: "Your readers may be interested to learn that in June, 1897, Assistant Surgeon Albert J. Myer, U. S. A., Ft. Duncan, Tex., in an official report, said: 'Two deaths have occurred within the year. One of a patient brought to the post after long suffering with chronic diarrhoea, the other in a case exhibiting the post mortem appearances of insolation. The symptoms in the latter case changed suddenly, while the patient was in hospital, from slight to serious. The steward, a raw soldier just detailed under the old system, was not aware of any danger, and did not think of reporting the circumstances until the patient was in extremis. Under the action of the present law such accidents will probably not occur. The beneficial operation of the law is already perceptible. The hospital steward, proud of his position and confident of its permanency, enters zealously upon the dis-

charge of his duties, and willingly prepares for the recitations regularly required of him. The result must be the formation of a corps of stewards well informed and competent to render most valuable service to the Army.' These words, prophetic in 1887, are, I think, realized in 1899. Of the present corps of stewards fully one-seventh are graduates of medical colleges of a high order—some, in fact, classmates of younger men recently commissioned assistant surgeons."

(Correspondence of the Army and Navy Journal.)

FORT SUPPLY, I. T.

THE Cavanaugh Pete Champetre, of which I wrote in my last, was quickly followed on the evening of July 8 by the progressive euchre party, given by Col. and Mrs. Bryant to Miss Rosenzarten. The post hall was used for the card room and was so cool and airy that everyone enjoyed the evening in spite of the heat elsewhere; it was a happy thought to use the hall, which conducted very much to our enjoyment. At 10 o'clock time was called, the prize winners announced as follows: Ladies' first prize, Mrs. Goe; gent's first prize, Dr. Wyeth; gent's second prize, Lieut. Fox; ladies' second prize, Mrs. Buffington. The Boobies went for third prizes. Then we adjourned to Col. Bryant's quarters, where a nice lunch awaited us. On our arrival the prizes were awarded. The most appropriate was the gentleman's booby—"The Card Player's Companion," a pamphlet giving rules and instructions for card games, accompanied by some verses advising the recipient to persevere and learn how to play the different games.

For the next evening we had a formal invitation to attend private theatricals to be given by a secret society of young ladies of the post. Of course, they had to have the assistance of a few young gentlemen. The play was "A Lesson in Love," with the following cast of characters: Capt. Freeman, Lieut. Fox; Middlemist, Lieut. Winans; Babblebrook, Lieut. Ogden; Mrs. Sutherland, Miss Bryant; Miss Winterberry, Miss Auman; Miss Leslie, Mrs. Winans. With a newly-married couple for two of the parts, an engaged couple for two more, to say nothing of the attractions of the third couple, it can easily be understood that no great amount of histrionic talent was necessary to make the play a complete success. When Miss Winterberry told her fiancé that he had asked her twenty times to marry him it brought down the house. Mrs. Winans as Edith Leslie was a great success, and Miss Bryant as the lovely young widow was too captivating altogether.

The ladies' costumes were very elegant and helped not a little to set off the play to advantage. The gentlemen did their parts so well that it would be invidious to make any distinction.

A party behind the scenes says he saw the title better played behind the scenes than on the stage, but he was probably some cynical old bachelor who does not believe in "Love's young dream."

After the play a nice lunch was served in the hall, and we all went home feeling that we had spent the evening very pleasantly.

Mrs. GUNNBY.

THE engagement is announced of Miss Katherine Auman, youngest daughter of Capt. Wm. Auman, 13th Inf., to Lt. C. C. Ogden, a promising young officer of the same regiment, and rumor surmises another engagement in the "Gang."

Mrs. Capt. Auman, Miss Auman, and their relative, Miss Clara Rosenzarten, left Tuesday morning for an extended trip among the Colorado mountains.

Col. Irwin, the Medical Director of the Department, made his annual inspection July 13.

Paymaster Smith paid us a visit Saturday, and paid out the bi-monthly stipend, which made things lively at the "Exchange."

By the way, has it ever occurred to some of these would-be reformers that in substituting "exchange" for "canteen," matters have not been improved, as two-thirds of the soldiers in the country are called "exchanges," while "canteen" is a purely military term and understood by every one.

Competitors are busy practicing for the annual contest at Fort Leavenworth in August.

Weather has been very hot. Thermometer reached 107 degs. a few days ago. Our gardens are perishing for want of rain.

ALMONUS.

(Correspondence of the Army and Navy Journal.)

WILLETS POINT, N. Y.

THE new quarters are getting higher out of the ground every day, and it is confidently expected, will be occupied by next winter. The guardhouse is nearly completed and will be an acquisition to the garrison. Insp.-Gen. Hughes arrived Saturday and made a thorough inspection of everything and everybody. Lieut. Jorvey has left on a short leave and Lieut. McGregor performs the duties of quartermaster during Lieut. Jorvey's absence.

The ball game between Fort Schuyler and the Engineer Battalion resulted in the defeat of the former by a score of 23 to 21. The garrison has been increased by one "baby boy," born to the wife of Hosp. Steward Muller on July 7.

The R. A. and N. U. garrison here has obtained permission from the post commander to use the second story of the fire engine house as a meeting place, and they are all thankful for the privilege.

FORT ASSINNIBOINE.

High Private has these items:

Dr. and Mrs. C. A. Woodruff on the evening of June 29 gave an informal reception to the officers and ladies in honor of Col. Evan Miles, their personal friend and guest. The occasion was one of the most delightful of the series of social gatherings enjoyed this year. The hospitable host and hostess had spared no pains or expense to contribute to the comfort and happiness of all present. Some hours were spent in games and diversions of various kinds. Two euchre prizes were awarded, viz., a beautiful chased silver spoon to a lady and an elegant scarf-pin to a gentleman. After these ceremonies a royal feast was partaken of in the banquet hall.

Mrs. Lieut. Irons gave an elegant afternoon "at home" recently in honor of Mrs. Lieut. Schon's return. The ladies had a nice time, with no horrid men around.

There are few large posts so orderly and quiet as Fort Assiniboine. The guardhouse has been almost entirely empty for many days. This is a very great credit to men of the command as well as the company commanders. We trust this splendid record will be kept up indefinitely.

(Correspondence of the Army and Navy Journal.)

FORT NIAGARA, N. Y.

Cos. D and E, 9th Infantry, and E, 21st Infantry, have finished their target practice and returned to their respective stations at Madison Barracks and Ft. Porter.

The wife of Pvt. Chas. Martin, band 21st Inf., died here on Sunday, of consumption.

The "Regulars" Base Ball Club, of Ft. Niagara, played against the Dolpina, of Niagara Falls, at Wilson, N. Y., on Thursday last. The result was a victory for the soldiers with a score of 16 to 6.

Among our visitors this week are Mrs. Morrow, widow of Gen. Morrow, U. S. A., and daughter, at Lieut. Morrow's; Mrs. Duncan and Mrs. Baxter, of Washington, at Captain Duncan's; Lieutenant and Mrs. Truitt, at Capt. Rebsin's; Colonel, Mrs. and Miss Powell, Mrs. Capt. Coramam, Mrs. Lieut. Butts, Miss Lyster and Lieut. Upton, at the Eldorado. O. O. O.

(Correspondence of the Army and Navy Journal.)

FORT LEAVENWORTH, KAS.

FOURTH of July passed off as quietly as a Quaker Sunday, save the national salute at noon. In the evening the children went out of the post and had a few fire works. The people of town found greater attraction at the Soldiers' Home, where there were some bicycle races.

Lt. Cruise has gone to New Mexico to look after some of his interests there.

A number of student officers have returned from leave of absence; among these are Lts. Bennett, Kalk, Winston, Philster and Foster. Lt. Winston returned just in time to win Lt. Evans's horse and cart at a raffle. He had been back only about an hour and got the last chance that was to be had. The horse, harness and cart were raffled for \$200. Mr. Winston got it for \$5.

Last Saturday the officers' ball nine played a game with the nine from Capt. Lacey's company. It was a well played game from the start, there being but three errors on the side of the officers' nine, who won by 7 to 4. Lt. Krayenbuhl, who is making a short visit here from Ft. Riley, played with the officers.

Bishop Thomas of this diocese was here yesterday. In the morning he preached at the chapel and afterwards held communion service. In the afternoon he addressed the prisoners at their afternoon service. Then in the evening he confirmed in the chapel a class of six, including Misses Margaret, May and Genevieve Wood, Mr. Gay Wood and Miss Pearson. He also baptized Mrs. Vestal's youngest child. So he had a busy day.

U.

The base ball clubs of Co. A, 10th Infantry, and Co. E, 13th Infantry, played the best game of ball played here this season. The scores were: Co. A, 9; Co. E, 6.

Miss Estelle Morrison, of Lincoln, Neb., is visiting her aunt, Mrs. C. C. Pierce.

Mrs. Lieut. Irons gave an elegant afternoon "at home" last week in honor of Mrs. Lieut. Schon's return to Fort Assiniboine.

Mrs. Blatchford, of Chicago, is visiting her son, Lieut. Blatchford, 11th Inf.

Lieut. Hamilton, 5th Art., Surgeon Happersett and Lieut. Langhorn, 3d Cav., have become members of the Co-operative Fire Association.

There is a report current that Col. Crofton, 15th Inf., will soon retire.

Stray Shots says:

Mr. Allen, the efficient Chief Clerk in the Quartermaster's Department, is back again from a delightful outing at White Bear Lake, Minn. Like others of our friends, he couldn't stay away.

A board of survey, composed of Chaplain Pierce and Lieut. Von Schrader and Blatchford has been in session during the week, investigating the damage done to a mule. It is generally believed to be impossible to damage a mule, hence the board.

The farewell reception given June 30 to Lieutenant Colonel and Mrs. W. H. Powell and their accomplished daughter was an exceptionally fine affair and a most fitting expression of the high regard entertained for them by the officers and their families.

SAN ANTONIO, TEX.

THE Express says:

Gen. Mabry, Adjutant-General of Texas, has extended a cordial invitation to Gen. Wheaton, U. S. A., and the officers of his staff to attend the encampment of the Texas Volunteer Guard at Austin.

Sergt. Wm. S. Phillips, Co. B, 23d Inf., died at Fort Bliss last week.

Lieut. John T. Knight, 3d Cav., is a recent visitor at department headquarters en route to rejoin his troop at Fort Bliss.

He has been a member of the board purchasing horses.

Gen. Wheaton, accompanied by Lieut. Mallory, A. D. C., have gone on a visit to the encampment of the Texas Volunteer Guard.

Major J. B. Burbank left recently for Washington. The major believes he is called there in connection with the manufacture of gun carriages for artillery.

Major Burbank, Capt. Summerhayes, Mr. Schiott and Veterinary Surg. Burby, who have been absent for two weeks purchasing cavalry and artillery horses, have returned. The best places to obtain horses were found to be Denton, Gainesville and McKinney, Tex.

At a convention of drummers held on Alamo Plaza recently it was decided in case of a dead lock at Houston to bring out the man of all Texas loves most, Gen. David S. Stanley, for Governor of the Empire State. The boys say Gen. Stanley will give all America greater confidence in the outcome of Texas than any man within her borders. God speed Gen. Stanley as the next Governor of Texas. The Texas Division of the Travelers' Protective Association has forwarded to Gen. Stanley a large and handsomely engraved address expressive of the "high appreciation of your great and successful work here in obliterating sectional feeling, teaching by your example and kind efforts ourselves and the rising generation of this State to love and reverse our old flag."

FORT RILEY, KAS.

THE Junction City Republican says:

The many friends of Capt. John Gresham, 7th Cav., will be pleased to hear that he is recovering from a severe attack of sore eyes.

Maj. Smith, paymaster, was a welcome visitor at the post Wednesday. The major came in good time, as several of the men were sadly in need of a little spare change.

Chief Trumpeter Geo. Hardy is "savin' up" for the purpose of getting married and going on a wedding tour to the World's Fair.

The 2d Battalion, on the range, is all thorough with known distance firing and nothing remains but skirmish and volley firing. Maj. Baldwin says he is not stuck up or anything of that kind, but he is more than proud of his battalion for the good work they accomplished on the range.

The moonlight rides the ladies of the post have been having seem to be very beneficial.

The artillery had battalion drill Monday for the first time since the arrival of Maj. Randolph. The worthy major whooped the boys up in fine style. The drill was as fine as could be performed, and the major is now bragging that when his battalion goes to the World's Fair he will show the crowned heads a sample of artillery drill they can't duplicate with any batteries in their own country.

It is a sure thing that Troops B and K, 7th Cav., will leave for Ft. Sheridan on or about Aug. 15. There are no two better troops in the Army than those two. Both officers and men are well liked, and when they leave it will be with the regret of the entire garrison.

Where is there another battalion in the Service that can beat the record of the 2d Berlin, 7th Cav., at pistol practice. Troop A, Capt. Gresham, 85.27; B, Capt. C. A. Varum, 77.99; I, Capt. E. A. Garlington, 82.03; K, Lt. E. C. Bullock, 61.21. Troop A leads all the other troops in both battalions, and Capt. Gresham is as proud as a boy with his first pair of boots with red tops on 'em.

FORT MONROE, VA.

Heavy artillery drills and target firing by the regular garrison of Fort Monroe and by the troops in the artillery camp near the post, are now the order of the day, and will be kept busy. Capt. J. R. Myrick, 31 Artillery of Fort McHenry, is at present in command of the Artillery Camp

ANSWERS TO CORRESPONDENTS.

C. W. D.—The latest known address of Lieut. W. R. Hamilton, 5th U. S. Art., is 738 Marshall street, Milwaukee, Wis.

G. H.—Par. 3, G. O. 81, of 1890, distinctly says: "Soldiers discharged as herein provided (by purchase or as veterans) shall not receive the travel allowances described in Section 1290 of the Revised Statutes." We know of no final decision so far to the contrary.

G.—It is very likely several post quartermaster and commissary sergeants will be ordered to Chicago in due season for duty with the U. S. troops to be encamped there during the World's Fair. There will be plenty for them to do.

P. C.—The restoration of a soldier to duty without trial does not remove the charge of desertion from his record, nor does it relieve him from any forfeiture and penalties attached to desertion. He must make good the time lost by desertion, refund the reward paid for his apprehension, and forfeit all pay while absent.

N. C. Staff asks: 1. The probable time this year of the final examination of N. C. O.'s for promotion. Ans.—Probably in October next.

2. What are the proper arms for regimental N. C. Staff officers of infantry on active service? Ans.—So far as known a sword (muscadine), but it is very probable that if ordered into the field a revolver would be used. Revolvers, however, are not now issued to infantry.

U. S. Soldier.—Sec. 1290, Rev. Stat., as amended, reads: "When a soldier is honorably discharged from the service (except by way of punishment for an offense) he shall be allowed transportation and subsistence from the place of his discharge to the place of his enlistment, enlistment, or original muster into the service, computed at the rate of one day for every 20 miles."

THE NEW DRILL REGULATIONS.*

QUESTIONS AS TO THEIR INTERPRETATION ANSWERED.

See previous answers, pages 352, 353, 418, 430, 455, 468, 487, 503, 545, 561, 579, 593, 617, 633, 649, 667, 686, 730.

No. 172, "A. S."

Par. 99. Bayonets should remain fixed, and the stock be made with swivel, unless instructions are given to use bayonets to make the stock.

Par. 112. Officers in halting should come to the order whenever the men do.

Par. 106. Reducing to regular motions or cadence is prohibited, and this applies to returning to carry, order, or any other position in the manual from either of the positions named.

Par. 77. No preparatory command precedes LOAD.

Par. 198. The men align themselves on the marching flank without turning the head more than necessary, and without raising the arm.

Par. 46 applies to all companies of infantry.

Par. 207. The whole rear rank closes during the wheel.

No. 173, "J. F. W."

Par. 112. Remain at port on halting. Arm is held up till the command "front" is given.

No. 174, "G. M."

Par. 112. The piece is lowered as soon as the man halts; he does not wait for the command "front."

No. 175, "N. S. B."

The company should fall in in double rank.

No. 176, "Bangor."

Par. 608. When the colonel reviews the regiment, his staff, except the adjutant, are arranged in line, the centre six paces in rear of the colonel (see Par. 369), facing in the same direction as the colonel—i. e., toward the regiment. When the present is made to the reviewing officer, the staff take the same relative position, except that the adjutant is on the right, the colonel facing to the front.

No. 177, "H. A. S."

Par. 112. In battalion drill, pieces are brought to the shoulder from the order when the captain gives a preparatory command for marching.

Par. 840. The first company remains at an order.

No. 178, "M. S. T."

Par. 239, 312 and 315. The command "halt" in each of these cases is equivalent to "halt," "right (or left) dress."

Par. 310. The captains command "front."

No. 179, "T. S. S."

Par. 223. The captain is on the side of the guide.

No. 180, "J. K."

Par. 461. Col. B. right. Col. A. centre. Col. C. left.

CAVALRY DRILL REGULATIONS.

Par. 233. The sabre is not brought to the guard after making the point, etc., before making the cut, etc.

Par. 1093 and 374. The file-closers and left principal guide should conform to the movement of the rank, considering themselves, for the purpose, as a separate four when taking distances and dismounting for the more minute inspection. All the troopers when they unsling carbine, are at the port, and each, as he is inspected, conforms to Par. 101, 102 and 103; that is, he slings carbine when the inspector passes to the next man.

Par. 895. The normal interval of 12 yards was taken as the most convenient one for the development of the average sized squad. To be more exact, allow 34 inches per man and subtract front of squad. It is not prescribed that alternate rushes should be made by squads in the troop drill. Such rushes would be too weak in the face of an enemy. Its practice at drill might be permitted for the purpose of instructing in the alternate rushes. The alternate rushes by platoons would be preferable.

Par. 896. The manner of forming front into line of squads or skirmishers is left to the discretion of the troop commander.

Par. 883, 884 and 885. The assembly or rally should be in line, unless column be designated. Because the deployment was made from the column of fours, it does not follow that they would necessarily assemble or rally in column of fours.

Par. 908, 909 and 910. All deployments should be so made as to cause the least marching; that is, away from the point of rest.

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THE NAVY

BENJAMIN F. TRACY, Secretary of the Navy
JAMES R. SOLEY, Assistant Secretary of the Navy.

NAVAL VESSELS IN COMMISSION.

WHEN AND WHERE LAST HEARD FROM.

N. Atl. Station.—R.-Adml. Bancroft Gherardt.

PHILADELPHIA, 3d rate, 13 guns flagship, Comdr. A. S. Barker. At New London, Conn., July 15. Will sail for Canadian waters July 23.

CONCORD, 3d rate, 6 guns. Commander Edwin White. At New London, Conn., July 15. Will sail for Canadian waters July 23.

KEARSARGE, 3d rate, 7 guns, Comdr. A. S. Crowninshield. At Portsmouth, N. H., undergoing repairs.

MIANTOMON, monitor, 2d rate, 4 guns, Captain Montgomery Slocum, comdg. At New London, Conn., July 14.

VESEUVIUS, 4th rate, 3 guns, dynamite cruiser, Lt. Seaton Schroeder, comdg. At New London, Conn., July 15. Will sail for Canadian waters July 26. The Vesuvius is none the worse for her experience on East River sand banks, on which she ran aground July 15. She was got off with a very slight pull from Navy-yard tug, without using her own engines.

S. Atl. Sta'n.—Rear-Admiral A. E. K. Benham.

Mails for vessels on this station should be addressed to the care of the U. S. Consul, Rio de Janeiro, Brazil, or care of B. F. Stevens, 4 Trafalgar Square, London, unless otherwise noted.

NEWARK, flagship, 3d rate, 12 guns, Capt. Silas Casey. Sailed from Norfolk, Va. July 17, for Cadiz, Spain, where Admiral Benham will transfer his flag temporarily to the Bennington and proceed to Palos to take part in Columbian celebration. After the celebration the Newark will proceed to Montevideo, where Rear Admiral Benham will resume command of the South Atlantic Station.

BENNINGTON, 3d rate, 6 guns, Commander R. B. Bradford. Arrived at Bahia July 19 from Montevideo. Left the same day for St. Vincent's, where she will coal, and from thence proceed to Palos, Spain, where she is due on Aug. 3. After the Columbian celebration there she will return to the U. S.

ESSEX, 3d rate, 6 guns, Comdr. Wm. W. Mead. At Montevideo, Uruguay, May 14.

YANTIC, 4th rate, 4 guns. Lieut.-Comdr. Samuel Belden. A New York Herald correspondent at Buenos Ayres, July 9, telegraphs that the Yantic has run aground on Paso Marques, in the Uruguay River.

Pacific Station.—Actg. Rear Adml. Geo. Brown.

Address all mail to Navy Pay Office, San Francisco, Cal. unless otherwise noted.

ADAMS, 3d rate, Comdr. Thomas Nelson. Cruising in Bering Sea. Was at Unalaska May 30.

BALTIMORE, 2d rate, 10 guns, Comdr. W. R. Bridgman. At Tacoma, Wash., June 25.

BOSTON, 2d rate, 8 guns, Captain G. O. Wiltse. At Mare Island Navy-yard, under repairs. Repairs will soon be completed. She will relieve the San Francisco at Honolulu.

CHARLESTON, 2d rate, 8 guns, Captain Henry F. Pickens. At Tacoma, Wash., at last accounts.

MORGAN, 3d rate, 10 guns, Comdr. Henry L. Johnson. Cruising in Bering Sea. Was at Unalaska May 30.

RANGER, 3d rate, Commander H. E. Nichols. Cruising in Bering Sea.

SAN FRANCISCO, 2d rate, 12 guns, flagship, Capt. J. C. Watson. En route to San Francisco from Honolulu.

YORKTOWN, 3d rate, 6 guns. Commander R. D. Evans. Cruising in Bering Sea. Was at Unalaska May 30.

Asiatic Station.—Rear Adml. D. B. Harmony.

ALBANY, 3d rate, 4 guns, Comdr. R. D. Hitchcock. At Shanghai June 15.

ALLIANCE, 3d rate, 6 guns, Commander Felix McCurley. At Nagasaki June 8.

LANCASTER, 2d rate, 10 guns, flagship, Capt. A. H. McCormick. At Kobe, Japan, June 8.

MONOCACY, Comdr. F. M. Barber, 3d rate 6 guns. At Shanghai June 8.

MARION, flagship, 3d rate, 8 guns. Capt. J. R. Bartlett. At Chemulpo, May 13. Comdr. C. V. Gridley ordered to command.

PALOS, 4th rate, 6 guns. Lieut. Comdr. J. C. Rich. At Tengchow, China, at last accounts.

PETER, 4th rate, 4 guns. Lieut.-Comdr. M. R. S. Mackenzie. At Chinkiang May 29.

Apprentice Training Squadron.

JAMESTOWN, 12 guns, Comdr. C. F. Goodrich. Arrived at New London, Ct., June 22. Will cruise along New England coast.

PORTSMOUTH, 12 guns, Comdr. C. D. Sigbee. Sailed from Newport, R. I., July 2, on her Transatlantic cruise with apprentice boys, expecting to visit Fayal, Plymouth, England and Madeira, returning about Oct. 1. Mails for the Portsmouth should be addressed in care of B. F. Stevens, No. 4 Trafalgar Square, London, Eng., until Sept. 1, when they should be addressed Newport, R. I.

RICHMOND, 3d rate, 14 guns. Capt. F. M. Bunce. At Newport, R. I. (Receiving ship for boys).

MINNESOTA, 19 guns. Receiving ship for boys. Capt. E. E. Potter. At dock foot of West 50th street N. Y. City.

MONONGAHELA, Commander J. H. Sands. At Portsmouth, N. H., for repairs.

On Special Service.

AND AWAITING ASSIGNMENT.

ATLANTA, 3d rate, 8 guns, Capt. F. J. Higginson. At New York. Will participate with Naval Reserve.

CHICAGO, flagship, 3d rate, 14 guns, Capt. John F. McGlensy, on July 27. Same as Atlanta.

DOLPHIN, 3d rate, despatch boat, 3 guns. Comdr. W. H. Brownson, comdg. At New York yard July 5, from Cape May, N. J.

ENTERPRISE, 3d rate, 6 guns, Lieut. Comdr. W. H. Reeder. Cadet practice and training ship at Annapolis.

FERN, fourth rate despatch vessel, Lieut. Comdr. W. C. Gibson. At Washington, July 13.

MICHIGAN, 4th rate, 4 guns, (3 howitzers and 2 galleons). Commander Geo. E. Wingate. At Chicago, Ill.

PINTA, 4th rate, 4 howitzers. Lieut.-Comdr. Washburn Maynard. At Sitka, Alaska, at last accounts.

SARATOGA, Comdr. F. M. Green, nautical school-ship of Pennsylvania. On her summer cruise. Will visit Southampton, Eng., and from there will go to Havre, France, and from that port to the Islands of Madeira, whence she will sail homeward, reaching Philadelphia about the middle of October.

ST. MARY'S, sails, 8 guns, Comdr. John McGowan, Jr. Public Marine School, New York. On her summer cruise. Will visit Southampton, Cherbourg, Lisbon, Gibraltar, Tangiers and Madeira, returning to U. S. about Oct. 15. At Cherbourg, France, July 13.

THETIS, 3d rate, 3 machine guns. Commander George C. Reiter. At San Francisco, Cal., at last accounts. Will resume survey work in Lower California.

CONSTELLATION, 10 guns (practice ship of Naval Academy). Comdr. Colby M. Chester. At New London, Ct.

PASSAIC, monitor, 3d rate, 2 guns, Comdr. Edwin Longnecker, comdg. At Boston, Mass.

Receiving Ships, Iron-Clads, Etc.

CUSHING, torpedo boat, Lieut. C. McR. Winalow. Arrived at New York July 13.

DALL, Comdr. E. S. Houston. Receiving-ship. Navy-yard, Washington, D. C.

FRANKLIN, 30 guns, Capt. Rush R. Wallace, on July 25. Receiving ship. Navy-yard, Norfolk, Va.

INDEPENDENCE, 7 howitzers. Capt. O. S. Cotton. Receiving ship. Navy-yard, Mare Island, Cal.

ST. LOUIS, sails, Captain C. H. Rockwell. Receiving ship. Navy-yard, League Island, Pa.

VERMONT, 1 gun. Capt. C. S. Norton. Receiving ship. Navy-yard, New York.

WABASH, 30 guns, Capt. Jas. O'Kane. Receiving ship, Navy-yard, Boston, Mass.

The armor-clads Ajax, Catskill, Canonicus, Lehigh, Mahopac, Manhattan and Wyandotte, in command of Comdr. G. W. Firman, are laid up near Richmond, Va. P. O. address, Richmond, Va.

VARIOUS NAVAL ITEMS.

The Italian cruiser Giovanni Bausan has been ordered to proceed to New York in October to take part in the Columbus monument celebration.

The Medical Board appointed to examine Chief Engr. Jefferson Brown, U. S. N., are now in the performance of their duties, and their report is looked for at the Navy Department at an early day.

The assignment of Commo. James H. Gillis, U. S. Navy, to duty as a member of the Light House Board, was no little of a surprise, as it was anticipated that his final tour of duty might be at the Mare Island Navy-yard. The duties falling to the share of Commo. Gillis will be those of the Committee on Locations, being concerned with the establishment of lights, light houses, buoys, signals, etc. The first duty he will perform in Washington will be to attend a meeting of the L. H. Board in August.

The two gunboats under construction at the Bath Iron Works, Bath, Me., have been criticised unfavorably by reason of the inadequate height allowed on the berth deck, the distance between decks being considerably less than the average height of men and officers in the Navy. Unless some remedy is found for this state of affairs it is certain that the Mochlas and her consort will not be favorites in the Navy. The many and necessary discomforts incident to ship life would seem to render any needless addition to the list somewhat poor policy.

NAVY GAZETTE.

Ordered.

JULY 15.—Lieutenant F. Singer, to duty in the office of Naval Intelligence.

Lieutenant John Garvin, to appear before the Naval Retiring Board.

Ensign Franklin Swift, to duty on the Coast Survey.

JULY 16.—Lieutenant Commander F. W. Crocker, to duty at Equipment Department, Navy-yard, Boston.

Lieutenant Perry Garst and Ensign W. A. Edgar, to duty at Naval Academy Sept. 1 next.

P. A. Engineer T. F. Burgdorf, to duty at the Navy-yard, Mare Island, Cal.

JULY 18.—Lieutenant Commander John C. Morong, as a member of the Board of Inspection and Survey, San Francisco, Cal.

Chief Engineer Peter A. Rearick, as senior inspector of the machinery of the Texas, building at the Richmond Locomotive and Machine Works Aug. 1 next.

JULY 20.—Lieutenant J. C. Burnett, as a member of the Board of Inspection and Survey Aug. 15 next. Assistant Engineers W. T. Holmes, Claude B. Price and Dr. E. Dismu Ukes, to special duty in the department of Steam Engineering, Navy-yard, New York, Aug. 1.

JULY 21.—Lieutenant L. C. Hellner, to Naval Observatory Aug. 26. Assistant Engineer E. H. Scribner, to Navy-yard, Boston, Aug. 1.

Detached.

JULY 15.—Lieutenant B. T. Walling, from the Naval Academy Sept. 30 and placed on waiting orders.

Lieutenant W. G. Hannum, from duty at the Otis Steel Works, Cleveland, Ohio, and granted three months' leave.

Assistant Paymaster Geo. W. Simpson, as assistant to the General Storekeeper, Navy-yard, New York, and ordered to the Jamestown.

JULY 16.—Assistant Engineer Victor Blue, from the Charleston Aug. 8 and granted three months' leave.

Assistant Engineer Louis McC. Milton, from the Navy-yard, New York, and ordered to the Charleston Aug. 8.

Assistant Engineer John B. Patton, from the Navy-yard, New York, and ordered to duty at the Navy-yard, Portsmouth, N. H.

Naval Cadet R. K. Crank, from the Chicago and ordered to the Newark.

JULY 20.—Assistant Engineer Cleland N. Olfey, from the Navy-yard, New York, and ordered to the Chicago.

Assistant Engineer J. S. McKean, from the Chicago on the reporting of his relief and granted leave for one month.

JULY 21.—Assistant Engineer C. W. Dyson, from Navy-yard, Boston, Aug. 31, and placed on waiting orders.

Confirmations.

JULY 15.—Lieutenant Samuel C. Lemly, a resident of the State of North Carolina, to be Judge Advocate General.

JULY 16.—Second Lieutenant Eli K. Cole, U. S. Marine Corps, to be a 1st Lieutenant.

Second Lieutenant Theodore P. Kane, U. S. Marine Corps, to be a 1st Lieutenant.

Second Lieutenant Lewis C. Lucas, U. S. Marine Corps, to be a 1st Lieutenant.

Assistant Paymaster John A. Mudd, to be a passed assistant paymaster.

Assistant Paymaster Willis B. Wilcox, to be a passed assistant paymaster.

Assistant Paymaster Edwin B. Webster, to be a passed assistant paymaster.

MARINE CORPS.

JULY 15.—Captain Geo. F. Elliott, detached from Marine Barracks, Brooklyn, N. Y., and ordered to proceed to San Francisco and take passage in the Pacific mail steamer of July 30 for Yokohama, Japan. Upon his arrival there he will report as the officer detailed to command the Marine Guard of the U. S. F. S. Lancaster in the place of Captain R. Wallach.

Maj. Green Clay Goodloe, U. S. M. C., has been ordered to pay U. S. Marines at Norfolk, Va.; Brooklyn, N. Y., and Boston, Mass., for June, 1892.

NAVY DEPT., WASHINGTON, D. C., July 13, 1892.

G. O. 365.

The flag of the Assistant Secretary will be similar to that of the Secretary, with the colors reversed—white ground, blue anchor and stars.

R. F. TRACY, Secretary of the Navy.

G. O. 366.

NAVY DEPT., WASHINGTON, D. C., July 20, 1892.

In accordance with the act of Congress making appropriations for the naval service for the fiscal year ending June 30, 1893, and for other purposes, approved July 19, 1892, the Bureau of Provisions and Clothing shall hereafter be called the Bureau of Supplies and Accounts, and all laws and regulations now in force relating to the Bureau of Provisions and Clothing shall now and hereafter apply to the Bureau of Supplies and Accounts.

R. F. TRACY, Secretary of the Navy.

U. S. NAVY REGULATION CIRCULAR NO. 107.

NAVY DEPT., WASHINGTON, D. C., July 13, 1892.

CONTINUOUS SERVICE CERTIFICATES.

(1.) All persons honorably discharged from the naval service after having served an enlistment for three years, general service, who may re-enlist for three years, general service, within three months from the date of discharge, shall be given a Continuous Service Certificate in lieu of said discharge.

(2.) All persons holding Continuous Service Certificates shall receive for each continuous re-enlistment for three years, general service, within three months from the date of their discharge, \$1 per month in addition to the pay prescribed for their several ratings; but a person failing to re-enlist for three years, general service, within three months from the date of his discharge, shall cease to derive any advantage from his previous continuous enlistments.

(3.) The Continuous Service Certificate will embrace all the advantages of an honorable discharge in cases where persons are recommended for the same, and must always show, in the column for the purpose, whether the discharge is "honorable," "ordinary," "bad conduct," or "dishonorable."

(4.) In the old form of "Honorable Discharge and Continuous Service Certificate" the character of discharge will be written in the column headed "Date of discharge," immediately above the date.

(5.) Every person holding a Continuous Service Certificate who shall present himself at a rendezvous for re-enlistment within three months from the date of his discharge, shall, if physically qualified, be enlisted, unless the entry on his last discharge shows that it was "dishonorable," or for "bad conduct," or that he is "not recommended for re-enlistment."

(6.) Should any person holding a Continuous Service Certificate be found physically disqualified for re-enlistment, a full report of his physical disqualification must be forwarded immediately to the Bureau of Navigation, with the recommendations of the medical and commanding officers. Should the disqualification not be waived by the Department, an entry to that effect will be made upon the certificate.

(7.) Hereafter all enlistments shall be for general service, except men who may be enlisted for duty in the Coast Survey and Fish Commission, and those who may be enlisted for duty on board of receiving and stationary ships, who do not come under the provisions of Order No. 17, Bureau of Navigation, dated Oct. 1, 1891.

GOOD CONDUCT MEDALS.

(8.) Any man serving under a Continuous Service Certificate who is recommended for an honorable discharge, who is distinguished for obedience and sobriety, and is proficient in the duties of his rating, shall, upon the recommendation of his commanding officer, receive a Good Conduct Medal.

(9.) A person who has received one medal will, if subsequently recommended, be given a clasp with the name of the ship in which he last served engraved thereon.

Medals and clasps will be supplied by the Bureau of Navigation. Clasps shall be worn above the medal on the same ribbon.

Good Conduct Medals are given in recognition of good behavior and faithful service, and no person shall be deprived of them or of the advantages attached to them except by sentence of a General Court-martial.

The captain may, however, forbid the wearing of medals by any man undergoing punishment or restriction of privileges.

(10.) A continuous service man who has received a Good Conduct Medal and two clasps for three consecutive enlistments of three years, general service, who shall present himself for enlistment within three months from the date of discharge, shall, if qualified, be enlisted as a petty officer, in such rating as may be prescribed by the Department, and shall not be reduced to a lower rating, except by sentence of a Court-martial.

(11.) General Order No. 337 of Nov. 21, 1884, and any regulations conflicting with the requirements of this Regulation Circular are hereby revoked.

R. F. TRACY, Secretary of the Navy.

U. S. NAVY REGULATION CIRCULAR NO. 108.

NAVY DEPT., July 15, 1892.

Relates to applicants for employment, and to heads of departments at Navy-yards, making regulation upon Board of Labor Employment.

U. S. S. CONSTELLATION.

NEW LONDON, CONN., July 18, 1892.

THE practice ship is still hovering in the vicinity of New London, exercising the 1st Class in working ship. The ship has been tacked, worn, box-hauled and chafed by each of the senior class, much more ground being covered in the short space of time than ever before. The 3d Class receives practical instruction daily in elementary navigation, and every meridian finds the rails lined with cadets with chronometers and sextants in hand busily engaged in what is technically known as "shooting the sun" to obtain the latitude.

The trial of the carrier pigeons has proved a success, the return of all to their coasts that were liberated on the run up the coast having been reported.

Naval Cadet Sher of the 3d Class, has received ten days' leave, owing to slight injuries recently received on board ship. To all cadets was granted leave from the Friday before the Fourth to the Tuesday following. They all dispersed to their various friends and relatives whose abodes were near enough to make the round trip a possibility in the time allowed. They all returned, vowing this leave one of the most pleasant of the course, and soon fell into the regular swing of routine life on board a man-of-war.

The *Atlanta* came into the harbor Sunday night and gave the returning liberty parties the benefit of her search lights in making a landing at the gangway. Cadets Lane, Stearns, Russell and Cadet Engineer Shepard paid their envying friends a visit on board the practice ship. The *Atlanta* left harbor Tuesday, conveying the *New Hampshire* to New York for the use of the Naval Reserve.

On Thursday the *Philadelphia* and *Concord* came into the harbor followed by the *Montonomah*, and on Friday the cadets were taken over the latter and the flagship, to obtain material for another topic in the cruise journal.

On Saturday, the 16th, the naval cadets gave an informal reception on board the *Constellation*. The committees were: Decoration—Cadets Upham, Sturdevant, Wells, Barnes, Lansing and Deane; Cadets Douglas, Giese and Bennett.

Music was furnished by the band from the *Philadelphia*. The ship was very tastefully decorated with numbers of the Navy and letters of the International code, borrowed from the ships of the squadron. Much tact was shown by the committee in covering the rear and deck work and in converting stumbling blocks into lounging places. Around the capstans and taffrail were rigged divan-looking affairs that in comfort, at least, were worthy any New York foyers. There were 15 dances on the programme, the waltz and deux-temps predominating, as usual. Refreshments were served on the half-deck. Mrs. Chester and Cadet Giese received the guests on the spar deck, near the capstan. From 3 to 7 a constant stream kept all the boats making trips on both sides of the river. About 600 were present, among whom were: Admiral Gherardi, Commodore Fyffe, Captain Barker, Commander White and Goodrich, Pay Inspector Billings, Lieut. Potter, Dr. Dixon, Ensigns Davis, Johnson, Gates and Williams, Cadets Zahn, McKelvey, McGrann and Read, of the North Atlantic Squadron; Mrs. Fyffe, Mrs. Kimberly, Mrs. Half, Mrs. Billings, Mrs. Denny, Mrs. Richardson, Mrs. Chappel, Mrs. Clark, Mrs. Thompson, Mrs. Turt, Mrs. Colt, Mrs. Heroy, Miss Pratt, the Misses Fyffe, Miss Kimberly, the Misses Horamas, Ferrigow and Half, Miss Payne, Miss Bancroft, Miss Converse, Miss Gillespie, Miss Gilmore, Miss Denny, Mrs. Lockyer, Miss Leamas, Miss Prentiss, Miss Yates, Miss Chappel, the Countess de Mitkevich and daughters, Miss Douglas, Miss Paulson, Mr. Mott, Mr. Howard, Mr. Chapin, Mr. Wright, Mr. Turt, Mr. Gherardi, Miss Russell, Miss Manning, Miss Buck, Miss Banks, Miss Ogden, Miss Harlman, the Misses Wright, Ivos, Colt, Brown, Heroy, Frasier and Wait.

WHO CAN TELL?

To the Editor of the Army and Navy Journal:

I HEAR that there are instructions to develop in the geographical departments such subjects as exercises, movements, and firings under service conditions at every season of the year, by day and night, and over ground of every kind; hasty intrenchments and defenses, readiness for the field in equipment and experience at all seasons, outposts, patrol and picket duty; reconnaissance not limited to the roads; fitness of non-commissioned officers to command detachments and make reports; the adequacy of gymnastic and riding-house training and swimming; and I have heard of practice at such things at Leavenworth, Riley, and elsewhere, but there seem to be very few places where there is such complete instruction authorized and enforced; and there is nothing of the kind at our post nor at the one nearest us, and surely there ought to be a uniform system of military instruction and practice in our Army. Can you please inform us when this sort of practical instruction will be universal in the Army and Militia?

Yours most

B. KNIGHTED.

CAPTAIN R. E. THOMPSON, Signal Corps, who has so successfully performed the duties of secretary of the Army board having to do with the military exhibit of the World's Fair, will leave Washington on Aug. 1, where he will be kept just as busy as he was in Washington getting ready for the exposition. In his absence, much of his work will devolve upon Captain Charles W. Whipple, Ord. Dept., the ordnance member of the board.

MILITARY cadets at the West Point Academy have been appointed as follows: M. L. Thorne, Dubuque, 3d Ia., with F. T. Arnold, of Earlville, as alternate; F. R. Desloge, St. Louis, 9th Mo., with M. J. Smith, St. Louis, as alternate; L. M. Welch, San Francisco, 4th Cal., with G. W. Ryan, San Francisco, as alternate; W. S. Valentine, Houston, 1st Tex., with P. Barnes, Bryan, as alternate, and F. E. Leefe, Sault Ste. Marie, 11th Mich.

THE conferees on the Fortification bill had little difficulty in reaching an agreement on the Senate amendments, and the two Houses promptly adopted the report of the conferees. The House conferees accepted all the Senate amendments except the increases made for gun and mortar batteries and for powder for the service. As finally agreed upon the bill appropriates \$2,734,276.

LIEUTENANT-COMMANDER J. N. HEMPHILL, of the Naval Inspection Board, will leave Washington this week for a few weeks' leave, which he will spend with his daughter at Mansfield, O.

CAPTAIN Wm. Whitehead, Comdr. Geo. R. Durand, Lt. John Garvin, Ensigns F. H. Schofield, C. S. Williams and R. D. Tisdale registered at the Navy Department this week.

LIEUTENANT PRESTON H. UBERROTH, U. S. R. M., is at Holmesburg, Pa., on sick leave, his illness being contracted while on duty on the Key West station. Lieut. Uberroth, we note, contributes to the Columbus Day Fares, opened under the auspices of the Executive Committee of the National Columbian Public School Celebration, an interesting article descriptive of the ships of the great discoverer's little squadron.

GENERAL GRANT, Assistant Secretary of War, was in Chicago on July 15, after making an inspection of Fort Sheridan.

GENERAL A. McD. McCook, U. S. A., registered at the Gilsey House, and Rear Admiral William G. Temple, U. S. A., at the Victoria, New York City.

GENERAL A. McD. McCook, U. S. A., registered at the Gilsey House and Rear Admiral Temple at the Victoria Hotel, New York City, on Thursday of this week.

MAJOR THOS. WARD, Asst. Adjt. Gen. Dept. Columbia, returned with his two sons last week, from Alaska, reaching Vancouver Barracks Saturday, July 16.

CAPTAIN V. M. Carter, Engrs.; Capt. J. H. Hurst, 12th Inf.; 1st Lt. C. DeW. Wilcox, 2d Art.; Capt. H. D. Borup, Ord. Dept., and 1st Lt. C. W. Foster registered at the War Dept. this week.

CAPT. J. D. FULLERTON, R. E., describing before the Royal United Service Institution the requirements of a proposed war balloon, said these were (1) that it should be able to carry three or four passengers, a supply of explosive shells and a machine gun or two; (2) that it should be able to travel at the rate of about 30 miles an hour on a still day, which would enable it to keep up with almost any war ship afloat. In regard to aeration, Capt. Fullerton said the chief characteristics of this system were that a large supporting surface, either in the form of wings or in that of an aeroplane, was used to carry the weight; that the lifting or supporting power of this surface was dependent upon its velocity and the angle of inclination which it made with the horizon, and that the horizontal resistance to motion depended upon the velocity and angle of inclination in the same manner. The great difficulty, both in ballooning and aeration, was to get a sufficiently light motor.

The members of the House Military Committee entertain radically different views regarding the merits of the claim of ex-Post Chaplain Wm. J. Larkin for restoration and retirement. The remarks of the majority and minority in their respective reports on the bill are interesting. The majority, after citing the circumstances of Mr. Larkin's appointment and wholly retirement and a recent letter from Secretary Elkins favorable to the ex-post chaplain, say:

In conclusion your committee believe that the bill should pass, in the first place, because there is great doubt as to whether Mr. Larkin suffered from his disabilities prior to his entry into the service, and think he should be entitled to the benefit of the doubt; on the other hand even if he was suffering from disease at the time of his enlistment, yet, as stated by the Secretary of War, the laws governing the appointment of chaplains prescribe no restrictions as to age or physical condition. Your committee, for the foregoing reasons, and because of the excellent character and faithful service of Mr. Larkin and because of his declining health, believes that the passage of this bill is but an act of justice, and a majority of the committee recommend that the bill do pass.

The minority, which includes Messrs. Outhwaite, Belknap, Bowers and Hull, makes this very plain statement of facts:

A careful analysis of this officer's record fails to show one single reason why this bill should pass.

First, his age was falsely represented to gain the appointment and then used as a reason for retirement.

Second, he certified to the authorities that he was an able-bodied man, when he knew that he was not, but had been under medical treatment for at least two years, and seeking medical advice three years prior to that.

We fail to find a single item of merit in the bill, or one reason why Chaplain Larkin should be thus highly honored and lavishly rewarded for the service he rendered for less than two years, beyond the large sum which he has already received; but we do find reasons why the bill should not pass, the least of which is that it carries three times as much pay with it each year as is given to a soldier who has lost a leg or an arm on the battlefield, or ten times the pension that is paid the soldier who served his country during the best years of his life upon the march and the battlefield.

As this applicant, in his own testimony before the board which examined him for retirement, shows conclusively that at least a year before he received his appointment in the Army he was more seriously affected with some disease of the heart than he now is, why should he be placed in the same position as those whose disabilities were incurred in the service or resulted from the same?

The retired list is a place of honor that men are entitled to only for long years of faithful service, or as a harbor of rest to the hero of the battlefield when by the fortunes of war he has left there a portion of his body or the life-giving blood that flows in his veins. The youth entering the Army gives all his years of strength and loyalty to the nation. When he is at the age that he needs and deserves rest, and after a long period of service, he is, by the laws of the country, placed upon this roll of honor, the retired list.

The minority of your committee present the official records of the War Department making the same part of this report, and recommend that the bill do not pass.

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THE NEW NAVY BILL.

WE are now able to present a summary of the
Naval Appropriation bill, as it passed both Houses,
after its long debate in conference, to which it was
three times sent before Congress consented to make
it a law. We need not present the ordinary routine
items where undisputed, or where they are in ac-
cordance with the figures already presented in the
JOURNAL. Early in the bill comes this provision in
regard to pay, which was inserted by the Senate
and slightly modified in conference:

Every naval cadet or cadet engineer who has heretofore
graduated or may hereafter graduate from the Naval Aca-
demy, and who has been or may hereafter be commissioned
within six months after such graduation an officer in the
Navy or Marine Corps of the United States, under the laws
appointing such graduates to the Navy or Marine Corps,
shall be allowed the pay of the grade in which he may be so
commissioned from the time fixed as the date of the com-
pletion of the academic course of six years by the members
of his class to the date of his qualification and acceptance
of his commission.

Under ocean and lake surveys the Senate's provi-
sion of \$14,000 prevailed over the House provision
of \$10,000; under Naval War College, the House
provision of \$8,000 over the Senate's of \$10,000;
under the ordnance proving ground, the House
provision of \$5,000 over the Senate's of \$15,000,
while this Senate insertion follows:

For experimentation, making tests and development of
torpedoes, projectiles, submarine guns, and other instru-
ments of submarine warfare, and American armor, and for
the use of nickel in armor, the Secretary of the Navy is
hereby authorized to use \$100,000, or so much thereof as
may be necessary, to be taken from the appropriation of
\$1,000,000 appropriated by joint resolution of Sept. 20, 1890,
for the purchase of nickel ore or nickel matte.

To enable the Secretary of the Navy in his discretion to
manufacture at the Washington Navy-yard, after the ap-
proval of designs to be furnished by the inventor, one 8-
inch, 50 calibre, high power steel rifle, wire wrapped or
built up and hooped, chambered to load with a primary and
main charge insuring a progressive burning of the charge,
and firing a high explosive projectile with great velocity,
and to test the same; and for such purpose the sum of
\$50,000 which was appropriated for testing three or more
rapid fire, rapid twist 1 pounder breechloading guns and an
equal number of the same type of 31 pounder guns, in the
act making appropriations for the naval service for the
fiscal year ending June 30, 1890, and for other purposes, may
be used; the Chief of Ordnance of the Navy Department,
under the inventor's designs, shall prepare necessary com-
putations, plans, specifications, and working drawings of

said gun and its ammunition, the expenses of which shall be
paid out of the \$50,000 heretofore provided for, and no part of
such money shall be expended until the owners of the
patents for said 8 inch rifle and its ammunition shall con-
tract, at such price as shall be satisfactory to the Secretary
of the Navy, for the exclusive right on the part of the Gov-
ernment to manufacture by contract or otherwise such gun
and ammunition without the payment of any royalty on
the same, the option of the Government to make such con-
tract to be exercised within a period to be fixed by said con-
tract.

In repairs to ordnance buildings the Senate's pro-
vision of \$30,000 prevailed over the \$25,000 of the
House. The \$25,000 for naval militia was con-
tinued, and may probably be counted on as an an-
nual appropriation. The Senate's item of \$26,000
for construction plant to put the League Island
Navy-yard in condition to repair ships was rejected.
The Boston and Norfolk yards each received an
electrician for their electric plants, at \$1,300 each.
The Senate's item of \$3,000 for the expenses of a
commission to be appointed by the Secretary of the
Navy to be composed of three naval officers of high
rank, three eminent astronomers, and three other
civilians, to consider and report what is the most
appropriate organization for conducting the astro-
nomical work of the Naval Observatory, and what
should be the scope and method of such work, was
disapproved.

The Bureau of Provisions and Supplies appears in
the bill with its new title of Bureau of Supplies
and Accounts, the laws of the old bureau applying
to the new one. Section 2, of the Naval Appro-
priation Act of March 3, 1883, is so modified that
hereafter orders of the Secretary of the Navy em-
ploying officers on shore duty shall state that such
employment is required by the public interests, but
need not state the duration of such service, this be-
ing a Senate amendment.

Repairs for wooden ships, except the *Hartford*
and *Kearsarge*, and except ships damaged in for-
eign waters or on the high seas to bring them home,
are hereafter not to be made when the estimated
cost of such repairs, to be appraised by a competent
board of naval officers, shall exceed 10 per cent. of
the estimated cost, appraised in like manner, of a
new ship of the same size and like material. This
applies to machinery as well as its hulls.

It is provided that "the money herein specifically
appropriated for pay of the Marine Corps shall be
disbursed and accounted for in accordance with ex-
isting law as pay of the Marine Corps, and for that
purpose shall constitute one fund." The Senate
item of \$5,312 is allowed for sanitary improvements
at the Marine Barracks, Mare Island Navy-yard.

The \$50,000 voted by the Senate "toward the ex-
pense of the international naval rendezvous and re-
view," remains a part of the bill, including pay
and drill of seamen temporarily enlisted and used
for the review in addition to the regular number of
enlisted men, and including the construction by the
Secretary of the Navy of reproductions in Spain of
two of the caravels, the *Pinta* and the *Nina*, which
composed the fleet of Columbus on his voyage of
discovery, to be taken after the review to Chi-
cago as a part of the Government exhibit.

The provision for the increase of the Navy in-
cludes first the construction by contract (or in a
navy-yard if a reasonable contract cannot be
secured) of an armored cruiser of about 8,000 tons
displacement "of the general type of armored
cruiser numbered two (*New York*), to cost, exclu-
sive of armament, not more than \$3,500,000, ex-
cluding any premium that may be paid for in-
creased speed and the cost of armament." It must
exhibit a speed of at least 20 knots under conditions
to be prescribed by the Navy Department, and a
premium of \$50,000 shall be paid for each knot in
excess of the guaranteed speed, and a penalty of
\$50,000 deducted for each quarter knot of de-
ficiency. Then follows the second provision, made
by the Senate, and assented to by the House:

Also one seagoing, coast-line battleship, designed to carry
the heaviest armor and most powerful ordnance, with a dis-
placement of about 9,000 tons, to have the highest practi-
cable speed for vessels of its class, and to cost, exclusive
of armament and of any premium, but may be paid for in-
creased speed, not exceeding \$4,000,000. And in the con-
struction of said battleship the provisions of the act of Au-
gust 3, 1886, entitled "An act to increase the naval estab-
lishment," shall be observed and followed in the same man-
ner that the provisions of said act are applied to the con-
struction of the armored cruiser herein authorized; and in
the contracts for construction of said battleship, such pro-
visions for minimum speed and for premiums for increased
speed and penalties for deficient speed may be made, subject
to the terms of this act, as in the discretion of the Secretary
of the Navy may be deemed advisable.

Finally, the provision for armament and armor
is \$2,000,000, including new machinery for the
breech mechanism shop at Washington and torpedo

outfits for the *Atlanta*, *Boston*, and *Chicago*. The appropriation for the construction and steam machinery of "the new vessels heretofore and herein authorized" is \$7,000,000, but no contract for the purchase of gun steel or armor for the Navy is hereafter to be made until the subject-matter of the same shall have been submitted to public competition by the Department by advertisement.

ANOTHER successful candidate from the ranks for a 3d Lieutenantcy has been added to the list, making ten in all who have withstood the test of departmental examining boards during the past year. We have previously published the names of the other nine. Corporal Orrin R. Wolfe, Co. H, 14th Infantry, a son of the late 1st Lieutenant W. V. Wolfe, U. S. A., is the latest addition to the list. He was examined at Fort Leavenworth. There is still another candidate that may get in. He did not reach the percentage required by the regulations, but the Department Commander has taken exception to some of the markings of the board and has recommended his appointment. The question of his appointment will be determined by the Secretary of War when he takes up the matter of ordering the other successful candidates before a final board at Fort Leavenworth. Under recent regulations, these men are to be sent to Fort Leavenworth instead of Fort Monroe. Two of last year's candidates are also to be commissioned. These are Wm. H. Morford, Co. C, 21st Infantry, who failed in the final examination at Fort Monroe, and Wm. E. Dove, Co. E, 13th Infantry, who was found physically disqualified last year. It is now said that he has fully recovered from the disability that then existed.

THE rather indefinite statement made by the conferees in their report on the Army Appropriation bill concerning the proposition to cut off the additional pay allowed regimental staff officers and aides-de-camp, has caused some confusion as to what was finally done in the matter. We have taken pains to examine the enrolled bill now in the State Department, having been approved by the President, and find that the whole proviso on the subject was stricken out, leaving the pay of these officers undisturbed. Had the provision originally adopted by the House prevailed, all officers doing service as adjutant, regimental quartermaster, aide to major or brigadier-general, or acting commissary of subsistence, would have been deprived of all additional pay. The Senate amendment proposed to give mounted pay to officers doing this service, thereby benefiting only the mounted officers. It will be a satisfaction to officers to know that the whole matter was finally stricken out. Had it remained in the bill the Department would have found few applicants for these staff positions, as is evident from the difficulty experienced in getting an adjutant for the 4th Infantry, now vacant.

THE new regulations made for the examination of engineer officers for promotion, heretofore referred to in the JOURNAL, have been approved by the Secretary of the Navy. They will go into effect on January 1 next.

"A SOLDIER of eight years' service," in a letter to the *Kansas City Times*, on the subject of post schools, says: "As to the text books in use, how very silly it is to teach penmanship from Spencerian copy books, with nice little moral texts to be copied time after time by the aspiring pupil of from twenty-one to thirty years of age. Why can not some of the supply departments of the Army contribute to the schools of the Army a small allowance of blank forms—they need not be of the latest issue, for the principle is the same in them all. Teach the men what the forms are for, and instruct them in making up accounts, as per rules laid down by the A. G. O., and when one of the pupils shows evidence of improvement in his work let the practical benefits of the school be shown in details as clerks, etc. And our school histories should be improved, and instead of the amount of useless trash which they contain, matter which is far from useless when laying the foundation of an education in childhood, the history for use in the Army schools could very easily be made up out of the achievements of our Army, which is unique in history from the fact that in all its career it has never emerged from the storm clouds of war into the sunshine of peace with its banners drooping in submission before a victorious foe."

THE Naval Examining and Retiring Boards which have had an unusually active spring and summer will take a rest for several weeks, unless some unexpected casualties should occur and thereby bring up additional candidates for promotion. There are no pending promotions except those consequent upon the death of Lieut. Sidney H. May, and Lieut. (junior grade) A. F. Fechteler and Ensign A. A. Ackerman, who gain their promotion thereby, have already been examined. Before adjourning for the summer the retiring board this week disposed of four cases—P. A. Engr. Chas. F. Nagle, Asst. Engr. N. H. P. Crayton and Gunner John Westfall, all three of whom were found disabled and recommended for retirement on three-fourths pay, and Lieut. John Garvin, who was found not disabled. He will be ordered to duty again at the expiration of a short leave.

THE Journal of the United States Artillery for July (published at the Artillery School) is an excellent professional number. It contains "The Theoretical Instruction of Gunners," by Captain James Chester, 31 U. S. Artillery, with the discussion which followed when the paper was read before the Lyceum at Washington Barracks; "A Study of the Effects of Smokeless Powder in a 57mm. Gun," by Mr. Lawrence V. Benet, Ph. B.; "Department of Chemistry and Explosives, U. S. Artillery School," by Lieutenant W. Walke, 5th U. S. Artillery; "The Effect of Accelerating and Retarding Winds upon Projectiles," by Lieutenant G. N. Whistler, 5th U. S. Artillery, and "A Proposed Design for a new Ballistic Target," by Lieutenant J. C. W. Brooks, 4th U. S. Artillery. Some excellent book notices fill out the number.

SAN FRANCISCO seems to be prepared for any emergency, "for," says the *Examiner*, "should the United States become involved in war the harbor would immediately be planted with a system of subaqueous mines, the precise locations for all of which are plotted on charts in the possession of the War Department. Two telescopes trained from different observing stations, the latter connected by telegraph, would follow any hostile vessel that ventured to enter the port, and the minute she arrived over one of the mines she would be blown sky high. This simple operation would be performed by a gentleman quietly seated at a table with a map before him and his finger on an electric button."

THE board of survey appointed to inquire into the condition of Chief Engr. Jefferson Brown divided in their conclusions. The majority of the members found that he was not permanently disabled, and recommended that he be granted six weeks' leave. The minority found him disabled, and that his disability is not an incident of the services. The Department has acted upon the recommendation of the majority, and at the expiration of the six weeks' leave granted Mr. Brown will direct that his trial by Court-martial.

THE proceedings of the Court-martial in the case of 2d Lieutenant James E. Dodge, 14th Infantry, the officer who was tried at Fort Leavenworth, Kansas, some weeks ago, on charges of duplication of pay accounts and absence without leave, are still hung up at the War Department awaiting the action of the civil authorities of Hanibal, Mo., on the charges pending against him. He was sentenced by the Court-martial to dismissal.

CAPTAIN E. L. ZALINSKI's next surprise for the military public will be a hot air balloon for military purposes. His plans are about perfected, but are not yet ready for the public eye. Those who have seen them say that his theories are excellent, and seem confident that they will work well in practice. Captain Zalinski is at present at home in Rochester on sick leave. He was in Washington during the past week.

ON Thursday, July 28, a number of American and foreign experts will inspect the process of winding the new 5-inch Brown Segmental Wire Gun, now under construction for the U. S. Government, at the shops of the Pennsylvania Diamond Drill and Manufacturing Co., Birdsboro, Pa. The party will leave New York at 8 A. M., July 28, and will return the same day.

AN official run of the new high-speed Sims-Edison electric torpedo for the U. S. Government was to take place at the Government Torpedo Station, Willet's Point, on Saturday of this week. The U. S. steamer *General Meigs* was appointed to convey invited guests to Willet's Point.

WE learn that the sons of Chief Constructor T. D. Wilson and Commander R. D. Evans will probably be included in the list of six cadets shortly to be made by Secretary Tracy to fill vacancies which Congressmen relinquished control of by reason of their failure to designate candidates in season.

A TELEGRAM was received July 21 by Gen. Schofield from Lieut. Langhorne, 3d Cavalry, dated Fort Ringgold, Tex., stating that on Tuesday while out with a detachment from the post, twenty miles south of Fort Ringgold, near the Rio Grande, his scout (name not given) was shot and killed by bandits while in advance of the U. S. troops.

RECENT DEATHS.

LIEUTENANT SIDNEY H. MAY, U. S. Navy, committed suicide on the afternoon of July 20 by shooting himself in the head with a revolver, in his room at the United Service Club, 16 West 31st street, New York City. He did not recover consciousness after firing the shot, and died within half an hour. The following account is given of the occurrence: Capt. Pease, who also had a room at the club, had his attention attracted by the smell of powder coming into his room. Then he tried Lieut. May's door, found it locked, went through a hall room in the rear, climbed out to the roof and walked over to Lieut. May's window. He saw the body on the bed, with a wound back of the ear. Capt. Pease summoned the others in the house and the door was burst open. Dr. Ewing tried to restore the unfortunate man to consciousness, but the bullet had done its work well. Nothing was found in the room to point to the cause of the suicide. Lieut. May's fellow-clubmen professed their inability to account for it. There had been nothing in his manner of speech, they said, to hint at any intention of suicide. For a few days he had complained of not feeling well, but he did not seem to be seriously affected, and maintained throughout his usual cheerful demeanor. He spent some time in the reading room the morning of the same day, looking over the newspapers and chatting, and then went out as usual to attend to his duties. No one seems to have seen him return. He was unmarried. The deceased was appointed (from New Hampshire) midshipman in 1864 and attained the grade of lieutenant in 1878. Recently he was assigned to duty at New York City in connection with the inspection of merchant vessels.

BVT.-LIEUTENANT-COLONEL EDWARD MCKEEVER HUDSON, major, U. S. A., retired, died at midnight July 21, at his residence in Washington, D. C. He was graduated from the Military Academy in 1849, attained the grade of major, 15th U. S. Infantry, and was retired in December, 1870. He received the brevets of major and lieutenant-colonel during the war.

MR. THOMAS COOK, the originator of the system of personally-conducted tours, died July 19 at his home near Leicester, Eng., of paralysis, in his eighty-fourth year.

CAPTAIN W. P. GRAVES, an Assistant Commissary of Subsistence during the Mexican war, died July 15 at Danville, Va. At the time of his death he was Mayor of Danville.

ROBERT EDWARD COKE, who was graduated from West Point in 1870, promoted 2d Lieutenant 8th U. S. Cavalry, and resigned Sept. 3, 1874, died June 17, at White Bear Lake, Minn.

MR. JOHN HENRY SELLMAN, formerly acting assistant paymaster U. S. Navy, died near Annapolis, Md., July 6. He entered the Service March 5, 1862, and resigned in 1864.

A CORRESPONDENT at Annapolis sends us information of the death of Hendrick Sharp, who he describes as "the oldest man in the Navy. He entered the Navy the same day as Admiral Porter, and had a splendid record."

THE remains of Maj. Hamilton Willcox Merrill, formerly of the 2d Dragoons and a veteran of the Mexican War, were interred at Greenwood Cemetery, Brooklyn, on July 18. Many old friends and comrades of the deceased were present.

GENERAL THE HON. SIR ARTHUR EDWARD HARDINGE, K. C. B., I. E., Equerry to Queen Victoria, is dead. His death is the result of injuries received in a carriage accident July 6. He was a veteran soldier, having served in the Crimea and other campaigns, and had the distinction of being one of the heroes who rode in the famous cavalry charge at Balaklava.

PERRY GARRISON No. 5, R. A. N. U., of Newport, R. I., in resolutions touching the death at Ft. Schuyler of Commissary Sergt. John R. Cushman, says: "The sudden death of this comrade has cast a gloom over the entire garrison. He was well known throughout the Army and Marine Corps, his sterling integrity and devotion to duty commanded respect from his superiors and others who came in contact with him. He was kind, considerate, always ready to counsel his friends and forgive his enemies. We condole with his relatives in their sad affliction."

COLONEL ANDREW DERROM, who died July 15, at Paterson, N. J., was colonel of the 25th New Jersey Volunteers during the war and a gallant officer. Andrew Derrom was born Nov. 30, 1817, the son of Richard Derrom, his father being at the time in the British Army. He spent his earliest days in Malta, Corfu, Zante and on the island of Cephalonia, where he first went to school. There he often met Lord Byron. After the war he held many responsible public positions, and was one of Paterson's most respected citizens.

THERE were nine bids for building the Brooklyn drydock at the opening of them, July 12, the lowest, that of John Gillies, New York, being \$412,000, and the highest, \$674,000. The bid of Simpson and Co. was \$587,579.

BRIGADIER-GENERAL CARR.

AFTER some delay in the appointment of a brigadier-general in succession to General Stanley, who was retired for age June 1 last, the choice of the President has fallen upon Colonel Eugene Asa Carr, 6th U. S. Cavalry, an officer of long and distinguished service. That the cavalry arm is well pleased with the selection goes without saying, for the last appointment to brigadier-general directly from the cavalry was in 1887, and three appointments, exclusive of the present one, have been made since, all of them from the infantry. General Carr's military career has been a distinguished one. He was graduated from the Military Academy in 1850; promoted to the Mounted Rifles; rendered arduous and dangerous service on the plains; was severely wounded Oct. 10, 1854, in a skirmish with Lipan Indians, and when the war broke out was a captain of cavalry. His gallantry at Wilson's Creek, Aug. 10, 1861, secured for him the brevet of lieutenant-colonel, and soon afterwards he was appointed colonel of the 3d Illinois Volunteer Cavalry. In March, 1862, he was appointed brigadier-general of volunteers, and thenceforward to the end of the war as a brigade and division commander his service was of high order. He was thrice wounded at the battle of Pea Ridge, in March, 1862. He holds five brevets for gallantry—lieutenant-colonel, colonel, brigadier-general and major-general in the Regular Army and major-general of volunteers. Since the war he has been constantly engaged in active service in the various Indian expeditions, etc., on the frontier, and has always maintained his high reputation. He has been colonel of the 6th Cavalry since April 29, 1879. This is but a brief summary of the exceptionally brilliant services of General Carr, and we feel sure that the Army, as a whole, will be glad that the star has fallen upon so deserving an officer.

We may add that Gen. Carr received the hearty support of Secretary Elkins, for the appointment, while Ex Secretary Proctor favored Col. Otis, the President deciding for the former. Gen. Carr has been summoned to Washington for consultation with Secretary Elkins in his assignment. He may go to the Dept. of Columbia, the only vacant command, but it is not unlikely that the Secretary may take advantage of the present opportunity to shift around some of the commands and possibly change the limits of some of the departments. The agitation for the restoration of division commands has not entirely died out.

AS FAR as we can learn at the present time there is no intention on the part of the War Department to make any further inquiry into the case of Capt. H. D. Borup. That officer has made a detailed official and confidential report to Secretary Elkins, who is also in possession of papers from Minister Coolidge giving a complete history of the case. The officials are satisfied from these statements, we understand, that Capt. Borup is guilty of none of the grave charges made against him by the French newspapers. It appears to be simply a question now as to what method the Department will pursue in exonerating Capt. Borup. This is a matter for the Secretary to decide, and pending his decision Capt. Borup is in Washington awaiting further orders.

THE transfer of the headquarters of the Department of Arizona from Los Angeles to Santa Fe, New Mexico, is in contemplation. It is understood that Gen. McCook's present visit East is in connection with this project. Secretary Elkins is said to be anxious for the change and summoned Gen. McCook to Washington to get his views on the subject.

THE trouble with Chill has ended in her payment of \$75,000 for the outrageous assault on the sailors of the *Baltimore* at Valparaiso. So much for firmness, fairness, promptness and good judgment in handling our side of the case. The distribution of this sum between the families of the two dead seamen and the wounded will duly follow.

It is understood that Lieut. Wm. J. Pardee, 23th Inf., whose orders to college duty in Philadelphia were revoked because the faculty of the Girard College suddenly changed their minds about having an officer, will be given duty at some other college as soon as a vacancy occurs.

(Correspondence of the Army and Navy Journal.)

WEST POINT, N. Y.

JULY 21, 1892.

It has been difficult to rise above the contemplation of the weather during the past week. The heat has been unusually great, even for the season. A delightful change, preceded by a severe storm, occurred on Saturday. Drills, especially those of the 4th Class, have been performed under trying circumstances. The evenings have been clear, as a rule, and favorable to the study of astronomy. The attendance of members of the 1st Class at the hop on Monday evening was noticeably decreased by the absence of 34 men on astronomy detail.

The opening selection at the concert on Tuesday evening was a march dedicated to Major-Gen. George L. Andrews, composed while Gen. Andrews was in command at Fort Hudson. The 4th Class will form part of the battalion at dress parade for the first time this evening.

Lieut. Brown has returned from a short leave.

Lieut. Kuhn is performing the duties of adjutant during the absence of Lieut. Carson.

Mrs. Mahan, widow of Prof. Mahan, and her daughter, Miss Mahan, are spending the summer at the post.

Miss Dent and Miss Casey are visiting Mrs. Pettit. Capt. Pettit expects to leave for New Haven about Aug. 1.

Miss Dillon is visiting her sister, Mrs. Clack.

Miss Lydecker, daughter of Lieut.-Col. G. J. Lydecker, Engrs., is a guest of her cousin, Miss Mercier.

Mrs. and Miss Cassatt are at the hotel.

Cadet Babcock has been appointed a lieutenant in Co. B, one of the appointments previously made having been revoked.

Lieut. Edwin O. Bookmiller, (a graduate of '89), 2d Inf., spent a few days at the post last week. Lieut. Sewell, Engineers, also made a brief visit.

Lieut. H. Minetti, U. S. N., was at the post on Wednesday.

The following lists may prove interesting:

CLASS STANDINGS AT WEST POINT.

First Class, Fifty-one Members.

1 Kutz.	27 Martin.
2 Howell.	28 Bassette.
3 Walker, M. L.	29 Smith, T. L.
4 Johnston.	30 Hyer.
5 Heimer.	31 Kibbourne, L. F.
6 Timberlake.	32 Smith, M. C.
7 McManus.	33 Hartwick.
8 Cruikshank.	34 Edwards, A. M.
9 Raymond.	35 Cassatt.
10 Rice.	36 Sawtelle.
11 Le Comte.	37 Houle.
12 King, D. M.	38 Walker, K. W.
13 Laubach.	39 Hunt.
14 Williams, A. E.	40 Pattison.
15 Andrews.	41 Spencer.
16 Clark.	42 Perry, H. R.
17 Schindler.	43 Taylor.
18 Hazard.	44 Rogers, W. C.
19 Morvan.	45 Jamerson.
20 Smedberg.	46 McKenna.
21 Lawton, L. B.	47 Smith, H. A.
22 Babcock.	48 Carey.
23 Carson.	49 Nelson.
24 Crosby.	50 Laws.
25 Yates.	51 Saville.
26 Honey.	

Second Class, Fifty-nine Members.

1 Barden.	31 Paine, W. H.
2 Ladue.	32 Berkeley.
3 Joyce.	33 Craik.
4 Lane.	34 Lawton, F. G.
5 Williams, J. M.	35 Averill.
6 Hamilton, A.	36 Bell, E.
7 Pence.	37 Bunt.
8 Castle.	38 Rosenbaum.
9 Ames, R.	39 Wise.
10 Hof.	40 Estes.
11 Mitchell, W. H.	41 Staggall.
12 Williams, C. C.	42 Kiburn, D. W.
13 Malone.	43 Battle.
14 O'Hern.	44 Connell.
15 Gilmore.	45 Wells, F. L.
16 Conrad.	46 Harbeson.
17 Aultman.	47 Ely.
18 Parker, F. Le J.	48 Barker.
19 Hawkins, H. S.	49 Smith, C. C.
20 Hamilton, G. F.	50 Whitworth.
21 Preston.	51 Sator.
22 Vidmer.	52 McArthur.
23 Hunt, O. E.	53 Stritzinger.
24 Cocheu.	54 Bash.
25 Parker, F.	55 Moss.
26 Coppock.	56 Wells, B. H.
27 Carson.	57 Welsh.
28 Craig.	58 Edwards, O.
29 Gardner.	59 Urtecho.
30 Saxton.	

Third Class, Sixty-three Members.

1 Knowlton.	33. Nissen.
2 Arnold.	34. Herron.
3 Gurney.	35. Ames.
4 Schulz.	36. Dillaway.
5 Richardson.	37. Dixon.
6 Burgess, H.	38. Parker, J. S.
7 Fleming.	39. Brookes.
8 Paine, C. H.	40. Hutton.
9 White, H. A.	41. Penick.
10 Payne, B.	42. McBroom.
11 Bugge.	43. Vincent.
12 Smith, H. E.	44. Dwyer.
13 Sturtevant.	45. Springer.
14 Hawkins, C. E.	46. Augustin.
15 Darrab.	47. Charles.
16 Howland.	48. Langdon.
17 Wheeler.	49. Watson.
18 Miles.	50. Purdy.
19 Smith, M. F.	51. Smith, F. W.
20 Nuttman.	52. Pearce.
21 Bixelow.	53. Botta.
22 Scout.	54. Briscoe.
23 Sills.	55. Eltinge.
24 Davis.	56. McIntyre.
25 Switter.	57. Duncan.
26 McGrew.	58. Aldrich.
27 Simmons.	59. Bollea.
28 Hammett.	60. Creden.
29 Pritchard.	61. Lewis.
30 Sample.	62. Mitchell, A.
31 Hampton.	63. Stanley.
32 Cavanaugh.	

FIFTY-SECOND CONGRESS—FIRST SESSION.

The General Deficiency bill as passed by the Senate July 13 contains the following amendments, adopted by that body, of interest to the Services:

For Army transportation, \$77,058; for commutation of quarters for officers of the Marine Corps, \$548; to pay Jos. Fernandez indemnity for the loss and injury caused by a shot fired from the *Galena* while engaged in target practice, \$1,000, and for the payment of receiving ship, mileage and other claims certified by the accounting officers of the Treasury to be due since they made their last report to the House; also for the payment of the claims of assistant engineers of the classes of 1823-3 for pay during the period they were illegally held to be out of the Service. These are the claims recently allowed by the Court of Claims.

The Army Appropriation bill has at last passed both Houses of Congress, the conference having finally reached an agreement on the Army transportation clause, which is agreed to reads as follows:

Provided further, That no money herein appropriated shall be used in payment of the transportation of troops and supplies of the Army over any of the non-bonded lines owned by the Union Pacific Railway Co. or by the Central Pacific Railroad Co.; but this provision shall not withhold payment from lines leased and operated, but not owned, by said companies; and the Senate agree to the same.

Senator Chandler, in speaking of the conference report on the Naval Appropriation bill, made a statement as to the condition of the new Navy after the completion of the vessels and guns already authorized. The number of vessels will be 43, carrying 364 guns, and manned by 11,094 officers and men. Divided into classes, they will consist of six double-turreted harbor defense vessels, carrying 36 guns; 3 armored cruisers, with 46 guns; 5 armored battleships, carrying 72 guns; 3 cruisers, carrying 30 guns; 13 protected cruisers, carrying 136 guns; 6 gunboats, carrying 3 guns; 5 of the special class (including the torpedo and dynamite cruisers), carrying 6 guns, and 3 torpedo boats and 1 ram, which do not carry heavy guns.

The President on July 16 approved the Army Appropriation bill, the act in regard to a bridge over the Missouri River near Omaha, and the act for the relief of Lieut.-Col. C. G. Sawtelle.

The only paragraph of the Army bill remaining in dispute was settled by the adoption of the following in lieu of the House provision to which there was so much opposition:

Provided, That no money herein appropriated shall be used in payment of transportation of troops and supplies over any of the non-bonded lines owned by the Union Pacific Railway Company or the Central Pacific Railway Company; but this provision shall not withhold payment from lines leased and operated but not owned by the said companies.

The House Military Committee held its final meeting for the session on Tuesday last. A number of private bills were disposed of. The only general business transacted was the adoption of favorable reports on the Senate bills authorizing Lieut. S. S. Jordan, 5th Artillery, and Asst. Surg. E. C. Carter to accept medals awarded them by the British Government for their humane services to the shipwrecked crew of the British ship *Strathblane*, and for the sale of old Fort Mifflin, Del. An adverse report was made on the Senate bill granting medals of honor to the Fort Hudson storming party.

Chairman Outwater succeeded in securing the passage of three military measures by the House on Thursday last which had previously passed the Senate, thereby assuring their incorporation in the Statutes. They are the bills providing for a new system of examination of candidates for the ranks, so as to give privates the same opportunities as non-commissioned officers; for the collection, custody and arrangement of military records of the Revolutionary War and the War of 1812; authorizing the Secretary of War to make five-year leases of public property under his charge which may not be necessary for public purposes; S. 1230, permitting officers appointed from volunteer ranks or civil life to waive right to be examined by boards composed entirely of their own class; S. 820, amending act to promote administration of justice, so as give commanding officers power to remit or mitigate, as well as approve, sentences of summary courts; S. 1039, to define the grade of certain medical officers; S. 710, to restore and retire Wm. C. Spencer, late captain, 17th Inf.; S. 3154, to extend time for granting discharges to soldiers of the late and Mexican wars, provided by act of March 2, 1889; S. 806, to furnish arms, etc., to the Gettysburg Association Museum; S. 2470, to amend Articles of War 17, 84, 104 and 1342, R. S. Also the following House bills: H. R. 7172, authorizing the Secretary of War to appoint a Board of Review of any Court-martial where the sentence has been dishonorable discharge or retirement from the Army; H. R. 3850, to relieve soldiers from charge of desertion in case of absence, who were captured by the enemy, missing in action or sent to prison or hospital, and H. R. 5448, to give the swordmaster at West Point the rank and pay of 1st lieutenant.

The following naval bills were passed by the House July 21: H. R. 9022, making examination a condition of promotion in the Marine Corps; H. Res. 80, authorizing the acceptance of medals from the King of Sweden by the officers and crew of the *Baltimore*; H. R. 9023, granting a right of way for railroad purposes through the Pensacola Naval Reservation, and S. 139, to terminate the reduction in the Engineer Corps. The latter measure lacks a third reading before it becomes a law, but the third reading has been ordered by a vote of 131 to 42.

The bill for the acceptance of the bequest made by Gen. Cullum for a memorial hall at West Point was passed by the Senate July 21.

LATE ARMY ORDERS.

Capt. John P. Thompson, 3d Inf., ordered before the Retiring Board at St. Paul, Minn.

Major John H. Patterson, 3d Inf., detailed as member of the Retiring Board at St. Paul, vice Col. E. C. Mason, 3d Inf.

A Retiring Board, consisting of Col. La Rhett L. Livingston, 3d Art.; Majors A. J. McGonnigle, Q. M. Dept., and Charles B. Penrose, Sub. Dept.; Capt. L. A. La Garde and C. B. Ewing, asst. surgs., and 1st Lieut. C. A. Bennett, 3d Art., recorder, will convene at Baltimore for the examination of Capt. Samuel T. Hamilton, 2d Cav.

The following officers are ordered for examination before the promotion board at Fort Leavenworth, Kas.: 1st Lieut. A. M. Fuller, 2d Cav., and Jacob G. Galbraith, 1st Cav., and 2d Lieut. J. J. Pershing, 6th Cav.; M. H. Barnum, 3d Cav., and E. S. Wright, 9th Cav. 2d Lieut. H. G. Trant, 8th Cav., will appear before the promotion board at Fort Meade.

One of the largest pieces of metal ever handled in the United States was that which was a few days ago shaped into the "jacket" for the 13-inch gun. The forging of steel weighed 40,000 pounds and came from the Bethlehem Iron Works. The occasion served to draw Secretary Tracy from the inner room he occupies at the Navy Department, and Commodore Folger, the naval chief of ordnance, came down to the shops with him.—N. Y. Times.

THE STATE TROOPS.

NEW YORK STATE CAMP OF INSTRUCTION.

PEEKSKILL, July 21.

THIRD PROVISIONAL BATTALION.

CAPTAIN WM. HAUBENESTEL, 19th Sep. Co., was assigned to duty as major, having charge of the 3d Provisional Battalion, at the State camp. His command consisted of the 19th Sep. Co., Newburgh, Capt. T. T. Haviland, 8 officers, 54 men; 11th Sep. Co., Mount Vernon, Capt. A. J. Kindler, 3 officers, 46 men; 19th Sep. Co., Newburgh, Capt. Wm. Haubenestel, 8 officers, 76 men, and the 24th Sep. Co., Middletown, Capt. E. A. McIntyre, 4 officers, 76 men—a total of 13 officers and 254 men—267. At the commencement of the drill schedule this battalion was found much inferior to its predecessors, the formations by company and battalion were slow and uneven, and the work of non-coms and men careless; but this quickly wore off, and the Sunday afternoon lecture by Col. Plisterer and Lieut. French had a most salutary effect in bringing all hands to a realization of the new state of affairs at the New York State camp. Under the direction of the battalion commander and Major Stackpole, the State Inspector, the lesson delivered by Col. Plisterer on Sunday was most carefully followed on Monday morning's drills, and though the whistles and signals by hand were at first a revelation to the men, they readily fell into the new idea. This morning's work was a fair sample of what officers and men expected to accomplish; all seemed willing to master the fine points of the new drill regulations, and the record of the week proved that this willingness was not forced. The long drill in battalion movements during the midday hours was more successful than the efforts of the early morning, and the thirty-three movements of the scheduled programme were most satisfactorily demonstrated. Captain Haubenestel is a good commander and a careful instructor, and, under his hands, the battalion was, even on this first day, placed on a solid footing for the progressive work of the week.

The rapidity with which the work of this first day had been accomplished and the proficiency displayed by the non-coms of the battalion gave the officers confidence in the success of the drill by section on the second day, and this confidence was realized, for the work in the extended skirmish drill brought forth words of praise from the official inspectors. It seems needless to confess that there were many errors, but then they were promptly corrected. And here it might be well to add another modicum of praise for the system of instruction established for this year in camp, as, instead of the lengthy reports of errors and defects formerly sent from headquarters to regimental and battalion commanders, and which were carelessly scanned and then thrown on the table, all errors and defects during the drills are corrected on the field, and not only is the officer in command set straight, but the men in the ranks see where they are deficient, and, as a rule, look after these defects and prevent them in the future. In the battalion drill the provisional held its own with either of the battalions of the regiment; and why should it not? Each and every company had had three or more tours of duty at the State Camp, and there is such a slight difference between the new and old tactics, that with officers and guides equal to their share, the work of the men was certain to prove satisfactory. This Tuesday's battalion drill was a fairly good one, all things considered, and reflects great credit on the officers and men of the separate companies of the 3d Battalion. The evening parade was a feather in the cap of the provisionals. They were prompt in formation, accurate in distances, steady in ranks and carried off the honors in the march past at the dismissal.

As in the regiment, the platoon formation was the schedule for Wednesday, the command being reduced to three companies of 24 files each. We are sorry to have to record the almost utter failure of each and every one of the four companies in the early stages of this drill, even Captain Haubenestel's company with its great reputation for drill failing to meet the requirements. Here this 3d Provisional suffered in comparison with the 1st and 2d, and as in the battalions of the regiment the errors were really inexcusable. Platoon drill is a portion of the instruction of the company, and should have been taught in the armory, and not left for the explanation of the State instructors at the camp. There is no excuse for the errors committed by officers and sergeants in the early portion of this morning's drill. Matters were greatly improved at the drill by battalion, yet still they were not as they should be, the platoon commanders being diffident and lacking a confidence in themselves plainly perceptible to the onlooker. The fronts into line of platoons in column of fours seemed to be the great hitching point of the battalion, and it took the combined efforts of the drill inspectors and battalion commander to satisfactorily explain these very simple movements. However, this was a first effort, and as under the new Drill Regulations the subalterns and non-com. officers are assigned their share of the legitimate instruction of the company, the old-time idea of the captain being the only competent instructor in the company must be abandoned. A greater benefit than this system of individual responsibility of the junior officers, sergeants and corporals could not have been conferred on the volunteer forces of the United States.

For the separate battalion this was the day of days during the present tour, for the sweethearts, sisters, cousins and aunts of the up-country companies had arranged a boat excursion from Poughkeepsie, which was to reach the camp in the early afternoon. The boat was on time and over five hundred of the good citizens of Orange and Dutchess Counties were in camp to witness the military evolutions of their pet companies. Col. Austen, too, who has been extremely generous as to the command at the evening ceremony, gave it this day to the provisional commander, and added his staff, so that nothing in the ceremony should be wanting. The formation of this parade, which was in line of battalion columns, was as nearly perfect as could be, the separate companies fairly outdoing themselves in the precision of their marchings and manual. But "man proposes," etc., and ere the adjutant had completed reading the orders of the

day a violent thunder storm forced a dismissal of the command to quarters. The mass of visitors were cared for in the mess hall by Mr. Windholz, and when the storm had passed the visitors were escorted to the boat and sent home with the cheers and good-byes of the soldiers.

Notwithstanding the disappointment caused by the bad storm of Wednesday evening, the up-country soldiers were prompt at the sergeant's "fall in" on Thursday morning. Officers and men had been reading the JOURNAL's reports of the battle formation as executed by the battalions of the second and third week of the camp and all were keyed up to the very topmost notch. Companies, 32 files front, was the order for this morning's drill, and the men responded nobly. Capt. Haubenestel had the assistance of Major Stackpole and Lieut. Hardin, each of whom was indefatigable in the instruction and direction of the several companies. The extended order under the new drill regulations was explained and executed in its every detail. Officers were apt, while the section and squad leaders made evident to the inspectors that the work of the early days had borne good fruit. For over an hour and a half these movements were repeated again and again, and when recall sounded there was little doubt in the minds of the inspectors as to the success of the main drill of the day. Promptly on time the battalion was formed, the several details told off and the miniature action begun.

The firing line advanced promptly and were deployed in an excellent manner, the supports were well handled, while the reserves were kept in position for immediate use. The assimilated firings, as skirmishers and by volley, were capably delivered, the rushes held well in control, while the main charge, though the usual mad rush with its accompanying yells, was promptly checked at the commands and signals of the officers. The drill throughout was a good one and reflects much credit on the intelligence of officers and men. Early in the day word had been passed that Governor Flower would visit the camp. The full details of the ceremonies in honor of the commander-in-chief will be found in the report of the 13th Regiment.

Friday morning's work was a repetition of the company formations—extended order—and at the midday drill the column of attack was again satisfactorily executed, this time with the addition of blank cartridges during the several firings. It was equally successful and was a satisfaction to the official inspectors that their hard work had not been thrown away. The battalion and its commander had worked hard, and although there were not lacking many occasions in which officers and men were liable to criticism, the general duty and the manner in which all orders were responded to stamps the 3d Provisional, though not fully the equal of the 1st and 2d, yet one that the State can depend upon in case of any emergency. The weakness of this command during the week was its almost total ignorance of sentinel duty, and shows that this portion of the duty of the soldier is woefully neglected during the winter drill season. Even Capt. Haubenestel's company with its great reputation for drill and discipline showed great weakness in this respect. The battalion appeared to excellent advantage during the evening parade.

After the morning drills of Saturday the men were mustered for pay, and then came the preparations for the return to the home station. The week's work of the 3d Provisional was satisfactory in all its details, and shows what can be accomplished by persistent work and a close attention to the duty of the hour. Captain Haubenestel's battalion made a good record.

THIRTEENTH REGIMENT.

Thursday has, this season, been the hardest working day of the camp tour, the scheduled work being for the morning company instruction in the extended order, and the battle formation and column of attack as prescribed by the new drill regulations for the midday exercises. The printed formula for the day had been furnished battalion commanders early on Wednesday evening, and as the storm prevented outdoor work of any description, Colonel Austen took advantage of the friendly visit to his quarters of the U. S. Army officers at the post to hold a quizzing school. Col. Bates and his associates gladly responded to the challenge, and every question asked met with a quick response and explanation of the point in dispute. This impromptu school, though social in all its features, went far in making the drills of the following days the equal, if not the superior, of any yet held at the State camp of 1892.

Extended order, with company fronts of 32 files, was the order for the morning duty. The turnout was satisfactory. Even the hoodlums, whom Col. Austen had ordered corralled in the hospital tent, were no longer shirkers. That the company work was of a satisfactory nature was proved by the success of the later drill by battalion. Not a single point in this morning's work was overlooked or slighted, and, from formation to recall, not a second was wasted. The company fronts were large and fully taxed the capacity of the captains to hold their commands in the repeated ployments, firings, rushes and charges, and nearly all were equal to the occasion. The guard mount of this day was one of the most successful ceremonies of the week, the several details from regiment and battalion came on the line with automatic precision, the work of the sergeant-major was correct, the manual at inspection well executed, the steadiness at the sound off all that could be expected, while the step and turns at the march past were in regiment and battalion unquestionably the best seen in camp this season. Capt. Judson, the official inspector of the day, was enthusiastic over the success of this ceremony, which, compared with the guard mount of the first day, was as gold to quartz. For the battalion drill the regiment was consolidated, with six companies, two battalions, Capt. Cochrane having charge of the fighting lines and Capt. Luscomb in command of the reserves. Although nearly two hours were devoted to this drill, and all the details of the column in action were thoroughly exemplified, so well had the foundations been grounded in armory instruction and during the early days of the camp tour, that hardly a hitch occurred. The firings were all steady and deliberate, the rushes almost absolute as to distance, and the "to the charge," with its get there and don't

spare your lungs, a very convincing exhibition of the capabilities of the regiment if called upon for field duty. As a whole, this exhibition of the new drill regulations was gratifying to the regimental and battalion commanders, as well as to the official inspectors and the officers of the post.

A second edition of the storm of Wednesday prevented the usual afternoon sports, but a clear sky and a cooling breeze made happy the arrival of the Commander-in-Chief. At 6 p. m. the detachment from the Third Battery was in position to fire the regulation salute, the brigade in its holiday attire was formed on the color line, and as the Governor's carriage reached the point of rocks the guns belched forth, the band played "Hail to the Chief," and arms were presented. There was no delay in preparation for review, and the Governor and staff, accompanied by the U. S. officers at the post, having assumed position, the companies of the several battalions were formed into column and the march past begun. In this ceremony, for once during the present camp tour, the separate companies found their equals in those of the city regiments, and nothing could have been more perfect than the marching, alignments and salutes of the battalions of the Thirteenth.

This does not mean that the 3d Provisional held second place, but as heretofore the steadiness and marching of the separate companies had attracted universal attention, the spectators were somewhat surprised at the magnificent showing of the Thirteenth. To close the ceremonies of the day the battalions were formed in line of masses for the evening parade, Col. Austen in command, and Lieut. Clayton, of the Thirteenth, acting as Assistant Adjutant-General. It was no wonder that under the eyes of the Commander-in-Chief this ceremony should be the best of the week, and though the men in ranks had no conception that Governor Flower was absolutely ignorant of what was required on the occasion, they braced to do their best and did it. The march past under the first sergeants after the dismissal was never before equaled at the State camp.

During the morning drills of Friday, the Governor, under the tutelage of Gen. Varian, Chief of Ordnance, made a thorough inspection of the camp, and was specially delighted at the arrangements for cooking the food and the feeding of the troops; and well he might be, for search the world over and there is not another building, nor another caterer, that will more satisfactorily serve over one thousand hungry men with three meals each day. The Governor complimented Gen. Varian and Mr. Windholz on the success of their share of the camp work. For the midday drill Col. Hoey had issued blank ammunition to the several battalions, and the Governor was treated to the battle formation and the column of attack in its entirety. As on the previous day, Capt. Cochrane had charge of the firing line, and the movements of his command in the extended order were nearly faultless. The deployments by squads, sections and companies were clean out, while the firings were steady and well delivered. The reserves, too, were well in hand, Captain Luscomb showing to its best advantage the material composing his battalion. As a total, this drill was one of the very best of the camp season, and was a demonstration to the Army officers at the post that our National Guardsmen were ripe for the accumulation of all points in the new drill regulations. The Governor was well pleased with the exhibition of the regiment's proficiency and so expressed himself to Gen. Porter. The day closed with a perfect parade, the march off eliciting applause from even the inspecting officers, and July 15, 1892, will long be remembered as one of the most successful days in the history of the 13th Regiment. The work on the last day in camp, Saturday morning, is usually devoted to company instruction, but on this morning Col. Austen had his command on the field formed in battalions for further work in the extended order and battle formations. After dinner, knapsacks were packed, and at 2.30 p. m. the command was on its way to Roa Hook, where the steamer was awaiting them. The regiment reached the Flatbush armory shortly after 8 p. m., after one of the most successful weeks ever spent at the State Camp of Instruction.

SIXTY-FIFTH REGIMENT.

Leaving their quarters in Buffalo on Friday night shortly after 12 o'clock, and with a delay of about three hours at Albany, the 65th Regiment, Col. Samuel M. Welch, Jr., reached the State camp at 3 p. m., on Saturday, July 16, and opened the fifth week of the year's camp. Col. Welch had in his command 30 officers, 383 enlisted men—413, and with but 49 absent, has the best percentage of attendance of the season. The assignment to company streets was managed in the orthodox fashion, and when supper call sounded all were comfortably housed. In the meanwhile the separate companies, which will constitute the 4th Provisional Battalion, had arrived, and when the line for the evening parade had been formed, a stranger to the camp would have little thought that this body of men extending the whole length of the field, had been in camp but little over three hours. The guard mount in the morning, divine service by the chaplain of the regiment and the evening parade, closed the first day's tour, to which must be added the usual schools of instruction for officers and non-coms, under the immediate supervision of Col. Plisterer and the U. S. Army officers at the post.

It was surprising to see with what vim these boys from Buffalo took up the scheduled programme for Monday morning's drills, and even before the assembly had sounded the companies were formed and ready to march to the parade ground. As during the previous weeks of the camp, the first work was by squads, principally in extended order, corporals in command. These drills were, in the main, successful, but there was altogether too much talking in ranks. It was plain to be seen that the men had been instructed in this duty by squad at the home station, and the deployments, rallies, assemblies, changes of direction and the firings were all fairly executed. As a total, the work was considered good for the first lesson. The thirty-three movements laid out for the drill by battalion, the commands being four companies each, under direction of the field officers, were not quite as successful as could be desired, many of the officers showing a lack of confidence not only in themselves but in their men, but under the personal supervision of Col. Welch and the assistance of Col. Plisterer and Lieut. Hardin,

matters soon assumed their normal condition, and towards the close all worked smoothly. It was essentially a working drill, and to a majority of officers and men, the first ever held in the open. It was no wonder then that alignments and distances were poorly preserved and that the men through over-anxiousness to be accurate failed in many of the essentials which go to put up a successful drill. The day closed with an excellent evening parade, the three battalions showing to the best possible advantage, with the Provisionals taking the main share of the honors for manual and marching.

Want of space compels us to defer the remainder of our comments until next week.

THE PICKED BATTALION.

Among the numerous sensible moves in the conduct and instruction of the troops at the Peekskill camp, for this season, 1892, Gen. Porter has reserved his best for the last, and when the regular season is completed, on Monday, Aug. 1, the camp is to be occupied by a selected or picked battalion of four companies, each of 110 officers and men. Since the commencement of the season it has been apparent to the State officials, that though the scheduled form of instruction worked to a charm, there was something still lacking. This was, that the officers and non-coms of the regiments and battalions assigned for the season had little or no chance no chance to witness the workings of the new drill regulations, especially the extended order and column of attack, so that it was left to the official lectures of one day and the field corrections of the next to ground officers and men in the new system. Gen. Porter wisely considered that could the officers and non-coms of the Guard be given a chance to witness the complete formula of the new tactics exhibited by a battalion of picked officers and men, a great good must result and the armory work of the coming winter be immensely benefited. To this end he has requested the commanding officers of the 7th, 12th, 22d and 23d Regts. to select from their commands the necessary number of officers and men willing to volunteer for this special duty during the first week in August. It is needless to say that the colonels promptly recognized the great utility of the scheme and at once announced their willingness to comply with the request. As far as known at the present time the captains to command these picked companies will be Geo. W. Rand, 7th Regt.; Chas. S. Burns, 12th Regt.; N. B. Thurston, 22d Regt., and Fred. L. Holmes, 23d Regt. The choice of the battalion commander and his assistants is still in abeyance, but it has now been suggested to the post commander and meets his hearty approval that the United States officers on duty at the camp, Col. Bates and Lieut. French and Hardin be requested to handle as well as supervise the battalion during its week's work, and if this suggestion can be carried into effect the last week of the State Camp will indeed be a memorable one. 'Tis a consummation devoutly to be wished for, and one that would please every officer and man in the National Guard of the State of New York.

In addition the JOURNAL is authorized to extend from Gen. Porter an invitation to the officers of the Guard to be present during this week in camp. There are plenty of tents, a bounteous supply of cots, mattresses and blankets, and while Louis Windholz is in camp there is no possible danger of the visitors going hungry. It is the chance of a life time to our National Guard, and every officer in the First, Second and Third Brigades should spend at least one day in camp, and witness the work of this picked battalion. Trains will leave the Grand Central depot as late as 9.15 P. M., reaching camp before taps, and returning after the works of the day at 2.10 P. M. Tickets to the N. G. only, good for three days will be sold at the depot for \$1.25.

CAMP OF SECOND BRIGADE, N. G., N. J., AT SEA GIRT

DAME NATURE, had she tried her utmost, could not have given the Jersey boys finer weather than prevailed during the encampment of the 2d Brigade, N. G., N. J. From the time the first regiment marched on the field, on Saturday, July 9, to the time the camp was broken on the following Saturday, not a drop of rain fell. True the weather at times was excessively hot, and several drills were shortened on that account, but on the whole the week was a perfect one for an encampment. The camp is also admirably laid out.

The first organization to arrive was the 6th Regiment, followed by the gun detachment of the Seventh, then by the brigade commander, Gen. Sewell, and the 7th and 3d Regiments. A salute of 13 guns was then fired and Camp Abbott—named in honor of the Governor—was formally opened.

Governor Leon Abbott (who by the way stayed in camp all the week) had the following staff: Brig.-Gen. William S. Stryker, Adj.-Gen.; Brig.-Gen. Richard A. Donnelly, Q. M. General; Brig.-Gen. John D. McGill, Surg.-Gen.; Brig.-Gen. William C. Heppenheimer, Insp.-Gen.; Brig.-Gen. Bird W. Spencer, Insp.-Gen. R. P.; Brig.-Gen. William F. Abbott, J. A. Gen.; Col. S. Meredith Dickinson, Asst. Adj.-Gen.; Col. George B. M. Harvey, Col. John T. Van Cleaf, Col. Robert Adrian, Col. Michael T. Barrett, Col. Anthony R. Kuser, Col. Henry Spielmann, and Col. John F. Kreuger, Aides-de-Camp; Lieut.-Col. James S. Kiger, Depy. Adj.-Gen.; Lieut.-Col. Cyrus F. Loutrel, Lieut.-Col. William H. Earley and Lieut.-Col. Charles G. Felton, Depy. Q. M. Gen.; Capt. Charles F. Snowden, Military Storekeeper; Capt. Alvin H. Graff, Post Commissary; Col. James M. Van Palen and Col. John C. Owens, Asst. Insps.-Gen. R. P.

The brigade organization was as follows: Brevet Major-Gen. Wm. J. Sewell, commanding the brigade, and the following staff: Lieut.-Col. Thos. S. Chambers, asst. adjt. gen.; Lieut.-Col. Daniel B. Murphy, Insp.; Lieut.-Col. Franklin Gaunt, surg.; Major Wm. M. Palmer, Q. M.; Major Kenneth J. Duncan, paymr.; Major Alexander C. Oliphant, engr.; Major Hamilton Markley, J. A.; Capt. J. Blanchard Edgar and Capt. Robert Sewell, aides-de-camp. In addition to the above, Capt. Edwin Gould, of the 71st Regt., N. G. S. N. Y., acted as volunteer aide to Gen. Sewell.

Third Regiment.—Benj. A. Lee, col.; Louis J. M. Vicker, adjt.; Major John Ailstrom, comdg. 1st Battalion, with 1st Lieut. Wm. T. Cobb, Co. B, as adjt.; Capt. Wm. H. De Hart, Co. C, comdg. 2d Battalion;

with 1st Lieut. Wm. V. Steele, Co. H, as adjutant. The strength of the regiment was as follows: Present, 34 officers and 416 enlisted men. Absent, 1 officer and 36 enlisted men. Total present and absent: Officers, 35; men, 593.

Sixth Regiment.—Wm. H. Cooper, col.; C. S. Ma-grath, adjt.; Major W. H. Stansbury, comdg. 1st Battalion, with 1st Lieut. Joseph F. Chime, Co. A, as adjt.; Capt. E. Du Bios, Jr., Co. E, comdg. 3d Battalion, with 1st Lieut. Joseph Whalen, Co. F, as adjt. The strength of the regiment was as follows: Present, 34 officers and 393 enlisted men. Absent, 99 enlisted men. Total present and absent: Officers, 34; men, 492.

Seventh Regiment.—Wm. H. Skirm, col.; Chas. H. W. Van Solter, adjt.; Major Michael Hurley, comdg. 1st Battalion, with 1st Lieut. Bernard Rogers, Co. D, as adjt.; Capt. Andrew J. Buck, Co. E, comdg. 2d Battalion, with 1st Lieut. Irving J. Kern as adjt. The strength of the regiment was as follows: Present, 33 officers and 442 enlisted men. Absent, 2 officers and 81 enlisted men. Total present and absent, 35 officers and 523 men.

Gatling Battery B.—Capt. John R. Jones. Present, 3 officers and 52 enlisted men. Absent 11 enlisted men. Total present and absent, 3 officers and 63 men.

The Essex Troop of Cavalry, Capt. Jas. E. Fleming, were also present in camp, with 3 officers and 33 men. This troop is not in the National Guard, but went into camp with the brigade at the invitation of Gen. Sewell. The State furnished forage; the troop footed all other expenses. This made the total number in camp 141 officers and 1,336 enlisted men.

The hours for duty were as follows: Reveille, 6 A. M.; mess call (breakfast), 6.30 A. M.; assembly for drill (company), 7.30 A. M.; recall, 8.30 A. M.; surgeon's call, 8.30 A. M.; guard mount, 9 A. M.; assembly for drill (battalion), 10 A. M.; recall, 11.30 A. M.; mess call (dinner), 12.30 P. M.; assembly for drill (regimental), 3 P. M.; recall, 4.30 P. M.; mess call (supper), 5.15 P. M.; dress parade, 6.15 P. M.; tattoo, 9 P. M.; taps, 10 P. M.

On Sunday the brigade guard mount was rather ragged, but Major Oliphant, who officiated as assistant adjutant general, was in no way responsible for this. The men were somewhat unsteady, and the officers did not seem to grasp the situation.

The usual religious ceremonies were held, and the day's work closed with regimental dress parades. These were only fairly well executed, the men showing the same unsteadiness and the officers still being slow to "catch on" to the formation of the battalions.

Monday and Tuesday were uneventful, the programme of the drills being carried out. The battalion and regimental drills on Monday were naturally ragged, this being the first attempt in the new regulations. The day's work closed with brigade dress parade, which was very fairly executed. The rifle range was also opened on the former day and the men in the several commands began qualifying for the State decoration. The early morning drills of Tuesday were a severe strain on the men, owing to the intense heat. A sea breeze sprang up about noon, however, and the afternoon drills were executed with considerably more life than those of the early day. Heretofore it has been the custom to have the review of the division commander on the day following that of the Commander-in-Chief, and the former review is usually held in a drechoning rain storm. It was, therefore, decided to try to "change the luck" this season, and Gen. Plume's review was announced for Wednesday. The day was almost perfect. In the afternoon regimental drills were dispensed with, and at 4 o'clock the regiments were assembled for the review by the division commander.

The brigade, for the review in line, was formed in line of masses; the battalions then changed direction by the left flank and the companies successively gained full distance for the march past.

The review was a success, the men being reasonably steady. In the march past, the 6th Regiment led. The men, in a few instances, however, maintained the six inch interval. The salutes of some of the officers were a trifle "off." The 3d Regiment followed, and this command easily took the honors. The men looked neat, and were very steady; the salutes of the officers were better than those of the preceding command. The companies in the 7th Regiment marched past in very fair style, the distances between companies being somewhat irregular. The gun detachments followed, and the Gatling gun company divided the honors with Essex troop—both these organizations passed by superbly. The men were very steady and the interval between men was well preserved in the former company. The ceremonies of the day closed with a brigade dress parade.

Thursday was Governor's Day. This in the Jersey encampment is the day of days. It is then that the people flock to the camp, as do also the politicians, for politics have their part in the camp. The routine drills, etc., were carried out in the fore part of the day. This included target practice by the gun squads of the three organizations. The target was mounted on a raft, at a distance from the shore. Twenty shots were fired by each squad, and while none of the shots hit the target, some were very close, and several rents in the canvas were visible. The range was good. From target practice until the hour set for the Governor's review, the men were at liberty, the afternoon regimental drills having been suspended. There was a great crowd at the camp, and Gov. Abbott and Gen. Sewell were kept busy receiving and entertaining their friends.

At 4.30 the troops were formed for the review. The formation was identical with that of the previous day, and the demeanor of the men showed that the practice of the day before had been beneficial. During the review in line, the men were fairly steady, and in the march past, the distances were fairly well kept, while the salutes of the officers were as a whole an improvement on the day before. Some of them need instruction in this, however. The day's ceremonies again closed with a brigade dress parade, which was very well executed. The feature of the evening was the ball given in honor of the Chief Executive of the State, at the Monmouth House, Spring Lake. The main dining room, where the ball was held, and the piazzas, were very prettily decorated, and at the western end of the room Gov. Abbott and his daughter with other ladies received the guests. The executive commit-

tee of the ball was Col. Robt. Adrain, John T. Van Cleaf and A. R. Kuser, Lt. Col. C. F. Loutrel and T. S. Chambers, Maja. Robt. I. Hopper and Leon Abbott, Jr. The affair was a grand success, and there were numerous officers present from the New York regiments. An exhibition of the signal corps of the regiment was also given in the evening, under command of Asst. Surg. Thos. A. Curtis, 3d Regt. Friday morning all arms were employed, and the drilling was continued until the dinner call. The infantry went through the scheduled drills, the Essex troop gave an exhibition tournament, executing the points, cuts, etc., at wooden blocks and rings, and the Gatling Gun Co. practiced at the target. The result proved that the company is very efficient. Its armed with two of Dr. Gatling's latest guns (1888 pattern), and 42 shots were fired in 24 sec. This result was obtained with the firing also delayed a trifle by a cartridge clogging up the outlet of the feeder. Ten shots were fired at 300 yards, with a score of 49, out of a possible 50. Ten shots at 500 yards, with 38 out of 50, and 19 shots at 600 yards, with 32 out of 50.

At 3 o'clock the regiments formed for an hour's regimental drill. At 4.30 the gun squads of the regiments gave an exhibition drill with the 3 inch rifle, under the command of Capt. Julius C. Shailer, 3d Regt. The movements were well executed, but there was a singular combination of old tactics and new regulations, and the battery lacks the snap that we are so accustomed to seeing in the 2d and 3d Battalions of the New York National Guard. The exhibition was very creditable, however.

This was followed by an exhibition drill by Gatling Gun Company B, under command of 1st Lieut. G. Walter Garton. This drill was fairly well executed, but the horses spoiled the effect of the snapping of the drill, as they were too heavy for the pieces and could not be induced to enter into the spirit of the occasion. The company, outside of the two gun squads, is armed and drilled as infantry, and after the drill of the squads, Capt. Jones gave an exhibition infantry drill, which comprised company movements, manual of arms and extended order. The drill was excellent, the movements were snappy, the manual was perfect, as was also the volley firing, and the movements in extended order showed the effectiveness of the drill, when the squads are in charge of competent non-commissioned officers, and the men are endowed with a degree of intelligence. The drill while, of course, on the order of "fancy," was not against the regulations. Capt. Jones certainly had the best company in camp, and he is to be congratulated. A cavalry drill by the Essex troop, under command of 1st Lt. Frelinghuysen, closed the exhibitions. The troop is composed of a very fine class of young men, and the individual intelligence of the men again told in the execution of the movements. The drill closed with a charge on the two 12 pound Napoleons in front of Gen. Sewell's tent. The ceremonies of the day closed with regimental dress parade. The 6th Regiment, under command of Col. Cooper, then tendered a marching salute to Gen. Sewell, and also marched through the main street of the camp to its quarters, which were on the extreme right.

On Saturday camp was broken. The 7th Regiment departed at 10 o'clock A. M., the 6th and Gatling Gun Co. B at 12 o'clock, and the 3d at 3 o'clock. The brigade staff remained after the last regiment departed to settle up.

That General Sewell was well pleased with the week's work is testified to by the following language which is taken from the orders read to the regiments at the parade on Friday night. "In issuing this order, which will terminate the encampment of the 2d Brigade for this year, the general commanding desires to express in the highest sense his appreciation of the conduct of the officers and men of the different commands, in the attention to duty, obedience to orders, magnificent appearance on parade and review, and general desire to make the encampment a military success." The general in the order spoke in the highest terms of the Essex troop and Ambulance Corps, and the Governor and Adj.-Gen. Stryker also came in for their share of praise.

A pleasant feature of the week was the presence, as volunteer aid to Gen. Sewell, of Capt. Gould, of the 71st Regt., N. G. S. N. Y., who became a favorite with the brigade, and was elected an honorary member of Co. H, 3d Regt., which gave him the right to qualify for the State decoration for marksmanship. He qualified on Friday, winning the silver cross for sharpshooters.

The manner in which officers from other States are taken in charge by the brigade commander and his staff is indeed refreshing and far in advance of the modus operandi at the State camp at Peekskill. A visiting officer is made to feel that his presence is a pleasure. Gen. Sewell, while exacting as to duty, is extremely hospitable, and instead of feeling ill at ease, the military visitor to the Sea Girt camp is at home at once. The camp of 1892 was certainly a success.

(Correspondence of the Army and Navy Journal.)

RHODE ISLAND.

The Brigade of R. I. Militia went into camp at Camp Brown, Oakland Beach, R. I., Tuesday, July 12. A detail was sent from the different organizations composing the brigade the day before to set up the tents. The camp grounds are situated on the Providence River and contain about 45 acres. At a small expenditure of money they can be made one of the best State camps in the country. The following shows the strength and composition of the brigade and the percentage of officers and enlisted men present for duty during the tour: Brigadier-General and staff—Hiram Kendall, brigadier-general commanding; Arthur V. Warfield, A. A. G.; Charles Hayes, Med. Dir.; Geo. S. Tingley, Q. M.; John A. Carter, A. I. G.; E. E. Whipple, Provost Marshal; Andrew Gray, Coms.; A. H. Baker, J. A. G.; Chas. Rettman, Signal Officer; Jerome Fitzgerald and Jos. T. Perry, Aides-de-Camp.

Signal Corps—One officer, four enlisted men present; one enlisted man absent.

1st Regiment Infantry, R. I. M.—31 officers and 219 enlisted men present; two officers and 123 enlisted men absent.

2d Regiment Infantry—34 officers and 311 enlisted men present; one officer and 46 enlisted men absent.

1st Separate Company, Infantry—Three officers and 43 enlisted men present; three enlisted men absent.

2d Separate Company, Infantry—Three officers and 28 enlisted men present; 19 enlisted men absent.

Machine Gun Battery—Three officers and 37 enlisted men present; four enlisted men absent.

Battery A, Light Artillery—Four officers and 69 enlisted men present; four enlisted men absent.

1st Battalion Cavalry—13 officers and 57 enlisted men present; 11 enlisted men absent.

The general of brigade and staff are all young men, active and aggressive, and the remarkable progress in military work which has been made during the encampment is due to the hard work and perfect system of Gen. Kendall, ably assisted by his chief of staff, Col. Wardfield. The regimental and battalion commanders, on whom the execution of routine duty falls, are all old National Guardsmen, and have shown during the past week that they understand the theory and practice of the new Drill Regulations thoroughly. Strict order in camp has been enforced at all times, no rioting or unsoldierly conduct whatever being allowed.

No company drills were had during the tour, the setting up exercises taking their place directly after the reveille each day. Only a few captains showed a thorough knowledge of the exercises and the movements were not done simultaneously. A great improvement was shown, however, toward the latter part of the week.

Drills in extended order were omitted, except in one instance, when the 1st regiment executed a few movements which they did well.

Battalion drills took place each day at 9.45 A. M. and 3.45 P. M. Formations were very slow for the first two days, but improved daily until the end of the tour. Distances in columns of companies were good, but the intervals between the files were not preserved, and there was a tendency in all the companies to crowd toward the center. In executing right or left turn nearly all the companies merged the movement into nearly a wheel until the last two days when a decided improvement was noticed, and on the last two battalion drills the right and left turns were executed correctly. Both the 1st and 2d battalions were divided into two battalions of four companies, and were equalized into companies of 18 files from the rear files of the 1st Regiment were nearly all blind ones, thus giving the regiment the appearance of having a slow rank formation.

In executing "column of fours break from the right to march to the left," the captains of the left companies gave the command "right forward, four right," too soon, thus crowding their companies on the one in front. In dressing to the right or left by companies, the men did not always bring the left hand to the hip, which caused bad intervals between files. On right and left into line and right and left front into line were executed correctly, except that the men crowded toward the center too much after arriving on the line.

Right of companies, rear into column, was one of the best battalion movements done in camp as regards steadiness and distance. The manual of arms was well executed by the regiments and the separate companies. All the officers and men showed an eagerness to become familiar with the new drill regulations, which was commendable. The Machine Gun Battery did excellent work with their two Gatling guns in rapid firing, and showed careful instruction.

Bat. A. Light Artillery, is one of the best batteries in the United States, and Capt. Barker is a thorough artilleryman. Their work showed that officers and men have been carefully drilled.

The Battalion of Cavalry drilled daily, and, taking into consideration the fact that most of their horses are unused to drills, they did fairly well. A noticeable feature of the cavalry was the excellent alignments of the platoons and the good distance which they preserved.

The guard duty done by this brigade will compare favorably with any State troops, and after the first square march there were no errors on the part of either officers or men worth mentioning. At adjutant's call for guard mounting the details came on the line promptly and were dressed and counted off in a rapid manner.

The adjutants of the two battalions of the 1st Regiment were both new officers, and for the first two days did not understand their duties, but afterwards showed marked improvement. In the march of the guard in review the same tendency to crowd towards the center in platoons as in company drill showed itself. The men were feeling for the touch of the old tactics. The reception of the new guard by the old guard at the guardhouse was good. "Old and New Guards" present arms being done with snap and precision. Sentry duty in this camp was fully up to the standard of the New York troops.

Considering the fact that everything connected with this encampment was entirely new, Governor, brigade commander and drill regulations, the tour of duty was a successful one.

The complimentary review to Adj. Gen. Dyer on Thursday and the review of the brigade by the Governor were very good. Steadiness on review and good alignments, distances and marching marked both ceremonies, and Brig. Gen. Kendall has reason to be proud of his brigade.

The encampment closed on Saturday, July 16, with a review of the brigade by Gen. Kendall and a parade in Providence on the return of the troops. The Governor's reception and ball at the Oakland Beach Hotel was attended by

all the prominent military men of the State and was an elegant affair. Your correspondent was accorded a hearty welcome by the Governor and staff, and Gen. Kendall and staff, and given every privilege to get at the workings of the encampment.

Only eleven men were overcome by the heat during the entire tour of duty, as all drills were shortened during the excessive heat. The brigade reached home at 4.30, Saturday, July 16.

(Correspondence of the Army and Navy Journal.) OHIO.

THE 2d Ohio, of which Col. James C. Howe, Asst. Adj. Gen. of Ohio, is colonel, will go into camp at Presque Isle, six miles from Toledo O., on Lake Erie, one of the most beautiful camping grounds in the State. The tents will be pitched July 25 for eight days, the State paying for only six, and the officers and men adding the other two days for the good of the Service.

La. Col. H. P. Collins, commanding the camp, has had 15 years of experience in National Guard duties. There will be two battalions, the 1st under command of Maj. Byron M. Clendening and the 2d under Maj. Worthington Kautzman. The adjutant is P. A. Campbell; the Q. M., Fremont Lory; the surgeon is Alva L. Paul, aided by Asst. Surg. Glenn; Capt. Andrew Kirk is inspector of rifle practice. The companies are:

Co. A, Findlay, Chas. Davis, comdg.
Co. B, Upper Sandusky, Frank Tochanen, comdg.
Co. C, Lima, Frank M. Bell, comdg.
Co. D, Van Wert, J. L. Ream, comdg.
Co. E, Tiffin, R. L. Carl, comdg.
Co. F, Bellefontaine, B. Johnson, comdg.
Co. G, Kenton, J. A. Knert, comdg.
Co. H, Bloomdale, E. S. Bryant, comdg.
Co. I, Ottawa, D. C. Long, comdg.
Co. K, Celina, J. N. Houser, comdg.

There will be a field day, a review by Gov. McKinley, open air concerts every evening, and several moonlight excursions on the steamer Pastime on the Maumee River.

(Correspondence of the Army and Navy Journal.) MINNESOTA.

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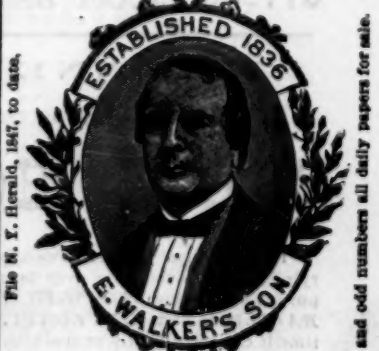
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Guard have been suspended during the hot season, and a number of the companies have encamped at some of the lakes or are taking practice marches.

Co. A, 1st Inf., are at Lake Park, Minnetonka; Co. C, 1st Inf., at White Bear Lake; Co. A, 2d Inf., at New Ulm, and Co. E and D, 3d Inf., will camp at Zumbota.

Co. B, 1st Inf., have about half of their practice march completed. They expect to be absent another week. Surgeon Fitzgerald, 1st Inf., went along with the new ambulance and a full supply of "liniment" to care for sunburn and chafing. Lieut. Morgan, U. S. A., also accompanied the boys to make mild suggestions and see how they would take regulation diet. At last accounts the ambulance was so full that the surgeon was obliged to walk. The boys are having a good time and getting brown and hearty, and some valuable experience. They will cover about 50 miles during their two weeks' outing.

Co. D will march to White Bear Lake and spend Sunday with Co. C. This is a preparatory march to get the boys in trim for their Yellowstone trip.

1st Lieut. F. E. Glenn, 25th U. S. Infantry, has been detailed as instructor of the National Guard of this State and has reported to the Governor and entered upon the discharge of his duties. He visited the Duluth and West Duluth companies last week and reported them in excellent shape. Capt. Rear of Co. A, Duluth, was an old comrade of Lieut. Glenn in the 25th Infantry.

Col. Bobleter, with the regimental band, went to Winona on July 4, where they met Cos. I, Mankato, K, Waseca, and G, Austin, and O, Winona, and took part in the exercises. On July 5 the companies had a very instructive battalion drill. The battalion showed up in excellent shape when it is considered that it is their first attempt under the new Drill Regulation. It showed that the company commanders have given the new regulations thorough study.

A Gatling gun has been obtained for Battery A, St. Paul, and will be received by them about the first of the month. It is expected that one will also be obtained for Battery B, of Minneapolis, some time during the fall.

NAVAL BATTALION.

NEW YORK.

This week popular interest has been in the Naval Reserve of New York. On Saturday, July 16, the battalion embarked on the receiving ship *New Hampshire*, which had been brought around from New London for the purpose, and, accompanied by the *Chicago* and *Atlanta*, of Admiral Walker's squadron, proceeded to Gravesend Bay. The next day being Sunday, there was divine service, and also the reading of the articles for the government of the Navy. Monday brought instruction and drill on the two cruisers at the main and secondary batteries, while Tuesday was distinguished by target practice, in which the reserve did well, and Boatswain's Mate Corning sent a six-inch shell through

the target. On Wednesday came a very interesting landing at Bath Beach, and a sham battle on Dyker's Meadows. The following day the squadron proceeded up the Hudson to the State Camp at Peekskill, where a naval dress parade had been appointed for Friday. The week has been pleasant and profitable for the battalion, and we extend congratulations on its success.

MASSACHUSETTS.

Lieut. Commander J. C. Soley, writing of the Massachusetts reserve, says: "Their serious attention to instruction, their honor, manliness and professional improvement have been such that I am not only very proud of the honor that it is my right to lead them under any circumstances of danger or difficulty that may arise, but also deeply grateful to think that after three years' work we have a well trained body of men, young and strong, all citizens of our commonwealth, ready and willing to do good work by land or sea for the defence of the State and Nation."

VARIOUS.

Copies of the ARMY AND NAVY JOURNAL Supplement of June 25, containing the Revised Manual of Guard Duty, published for criticism before final adoption by the War Department, will be sent post paid on receipt of price, 10c.

Gen. Snowden in private life is every inch a citizen, but in the field he is every inch a soldier. The Homestead leaders have not been allowed to forget that he now has his uniform on.—N. Y. Herald.

The correspondent of the JOURNAL at the State camp of the R. I. M. was tendered a complimentary reception and exhibition drill on Friday evening, July 22, by Co. E, 3d Regt. (Meager Guards, Capt. Hackett).

SUMMER EXCURSION TICKETS

To all Northern and Eastern seaside, lake-side, and mountain resorts, to Deer Park and Oakland, the Virginia Springs, Niagara Falls, Luray Caverns, Gettysburg, and to all other points where people gather in search of health and pleasure, are now on sale at all Baltimore and Ohio ticket offices at greatly reduced rates. These tickets will be sold from June 1 to September 30, and are valid for return passage until October 31. Before selecting your route or resort consult B. and O. summer excursion book, in which shortest routes and lowest rates, via "Picturesque B. and O." to all resorts are given from points on that road east of the Ohio

River; profusely and artistically illustrated. This book can be procured free of charge upon personal application to ticket agents, B. and O. R. R. Co., or you can have it mailed to you by sending name and address with 10 cents in stamps to Chas. O. Scull, Gen'l Passenger Agent, Baltimore, Md.

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BIRTHS.

BENNET.—At Fort Logan, Colo., July 11, to the wife of Lieut. J. B. Bennet, 7th U. S. Infantry, a son.

MARRIED.

EATON-FRENCH.—On July 14, at the Royal Military Chapel, Wellington Barracks, London, the Hon. HENRY FRANCIS EATON, Colonel Grenadier Guards, youngest son of the late Lord Cheylesmore, to ELIZABETH RICHARDSON FRENCH, eldest daughter of Francis Ormond French, Esq., of New York.

DIED.

BRAINE.—At Ridgewood, N. J., July 20, HAMILTON, the infant son of Lawrence Fulton and Carrie Emily Braine, and grandson of Rear-Adm. D. L. Braine, U. S. N.—aged 6 months and 12 days.

CHEBONNIER.—At St. Louis, Mo., July 9, after a long and painful illness, SARAH CUMMINGS CAHNS, beloved wife of Capt. And. V. Chebonnier, U. S. A., retired.

COKE.—At White Bear Lake, Minn., June 17, ROBERT EDWARD COKE, formerly 2d Lieutenant 8th U. S. Cavalry.

GRAVES.—At Danville, Va., July 15, Captain W. P. GRAVES, an assistant commissary of subsistence during the Mexican war.

ROGG.—At Rockville, Md., July 10, THEODORA HEATH, daughter of Lieut. W. S. Hogg, U. S. Navy, aged 11 months.

MERRILL.—Suddenly, July 14, at his residence, 126 East 60th St., New York City, HAMILTON WILCOX MERRILL, late Major 2d U. S. Dragoons, aged 78.

MURPHY.—July 13, JOSEPH MURPHY, 1st Lieut. Co. B, 60th N. Y. Militia and late Inspector of Customs.

MAY.—Suddenly, at the United Service Club, New York City, July 21, Lieutenant SIDNEY H. MAY, U. S. Navy.

SELLMAN.—Near Annapolis, Md., July 6, Mr. JOHN HENRY SELLMAN, formerly Acting Assistant Paymaster U. S. N.

WOOTON.—At Saratoga, N. Y., July 12, Mr. EDWIN H. WOOTON, son-in-law of General Henry G. Wright, U. S. A.

GREAT SUMMER NUMBER. TALES FROM TOWN TOPICS.

NO. 4 (JUNE)

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GREAT ACTIVITY AT ELIZABETHTON.
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ELIZABETHTON, TENN., July 14.
Ground was broken here yesterday for the location of the largest shoe factory in the South. Mrs. Robert P. Porter, wife of President Porter, of the Co-operative Town Company, turned the first spadeful of earth. One hundred operatives are already here. The capital stock of the concern is \$100,000, and 150 skilled laborers will be employed at the start. The contract calls for the completion of the building by September 15. A steam brick-making plant of large capacity and a metal and wood working industry, with a capital stock of \$30,000, have also closed contracts. These results are the outcome of negotiations carried through successfully by the Co-operative Town Company.

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